# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Amendment No. 1 to FORM S-1

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

#### Imunon, Inc.

(Exact name of registrant as specified in its charter)

Delaware 2834 52-1256615
(State or other jurisdiction of incorporation or organization) Classification Code Number) Identification No.)

997 Lenox Drive, Suite 100 Lawrenceville, NJ 08648

(Address, including zip code, and telephone number, including area code of registrant's principal executive offices)

Corinne Le Goff President and Chief Executive Officer 997 Lenox Drive, Suite 100 Lawrenceville, NJ 08648 (609) 896-9100

(Name, address and telephone number, including area code, of agent for service)

Copies to:

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Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this registration statement.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933 check the following box. 

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. 

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. 

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Non-accelerated filer		Accelerated filer Smaller reporting company Emerging growth company	
Non-accelerated filer	$\boxtimes$		

registration statement number of the earlier effective registration statement for the same offering.

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.  $\Box$ 

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment that specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.



The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities, and it is not soliciting offers to buy these securities, in any state where the offer or sale of these securities is not permitted.

SUBJECT TO COMPLETION, DATED JANUARY 17, 2024

#### PRELIMINARY PROSPECTUS



#### IMUNON, INC.

# UP TO 12,121,212 SHARES OF COMMON STOCK UP TO 12,121,212 COMMON WARRANTS TO PURCHASE 12,121,212 SHARES OF COMMON STOCK UP TO 12,121,212 PRE-FUNDED WARRANTS TO PURCHASE UP TO 12,121,212 SHARES OF COMMON STOCK UP TO 12,121,212 SHARES OF COMMON STOCK UNDERLYING SUCH COMMON WARRANTS UP TO 12,121,212 SHARES OF COMMON STOCK UNDERLYING SUCH PRE-FUNDED WARRANTS

We are offering on a reasonable best-efforts basis up to 12,121,212 shares of our common stock, par value \$0.01 ("Common Stock"), together with warrants to purchase up to 12,121,212 shares of our Common Stock based on an assumed public offering price of \$0.66 per share of Common Stock and accompanying warrant, which was the closing price of our Common Stock on the Nasdaq Capital Market on January 16, 2024. Each share of Common Stock, or a pre-funded warrant in lieu thereof, is being sold together with a common warrant to purchase one share of Common Stock. The shares of Common Stock and common warrants are immediately separable and will be issued separately in this offering, but must be purchased together in this offering. Each common warrant will have an assumed exercise price per share of \$0.66, equal to the assumed public offering price per share of Common Stock and accompanying warrant, and will be immediately exercisable. The common warrants will expire on the five year anniversary of the original issuance date. This prospectus also relates to the shares of Common Stock issuable upon exercise of the common warrants sold in this offering.

We are also offering to certain purchasers whose purchase of shares of Common Stock in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 4.99% (or, at the election of the purchaser, 9.99%) of our outstanding Common Stock immediately following the consummation of this offering, the opportunity to purchase, if any such purchaser so chooses, pre-funded warrants, in lieu of shares of Common Stock that would otherwise result in such purchaser's beneficial ownership exceeding 4.99% (or, at the election of the purchaser, 9.99%) of our outstanding Common Stock. The public offering price of each pre-funded warrant and accompanying common warrant will be equal to the price at which one share of Common Stock and accompanying common warrant is sold to the public in this offering, minus \$0.0001, and the exercise price of each pre-funded warrant will be \$0.0001 per share. The pre-funded warrants will be immediately exercisable and may be exercised at any time until all of the pre-funded warrants are exercised in full. The pre-funded warrants and common warrants are immediately separable and will be issued separately in this offering, but must be purchased together in this offering. For each pre-funded warrant we sell, the number of shares of Common Stock we are offering will be decreased on a one-for-one basis. This prospectus also relates to the shares of Common Stock issuable upon exercise of the pre-funded warrants sold in this offering.

We have engaged A.G.P./Alliance Global Partners ("A.G.P.") and Brookline Capital Markets, a division of Arcadia Securities, LLC ("Brookline"), to act as our placement agents (the "Placement Agents"), to use their reasonable best efforts to arrange for the sale of the securities offered by this prospectus. The Placement Agents are not purchasing or selling any of the securities we are offering, and the Placement Agents are not required to arrange the purchase or sale of any specific number or dollar amount of securities. We have agreed to pay to the Placement Agents the Placement Agent fees set forth in the table below, which assumes that we sell all of the securities offered by this prospectus.

We refer to the Common Stock, common warrants and pre-funded warrants to be sold in this offering collectively as the "securities." The securities will be offered at a fixed price and are expected to be issued in a single closing. The offering will terminate on February 15, 2024, unless (i) the closing occurs prior thereto or (ii) we decide to terminate the offering prior thereto (which we may do at any time in our discretion), except that the shares of Common Stock underlying the warrants and shares of Common Stock underlying the pre-funded warrants will be offered on a continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended (the "Securities Act"). Investors purchasing securities offered hereby will have the option to execute a securities purchase agreement with us. We expect that the closing of the offering will occur two trading days after we price the securities offered hereby. When we price the securities, we will simultaneously enter into securities purchase agreements relating to the offering with those investors who so choose. The offering will settle delivery versus payment ("DVP")/receipt versus payment ("RVP"). That is, on the closing date, we will issue the shares of Common Stock directly to the account(s) at the Placement Agents identified by each purchaser; upon receipt of such shares, the Placement Agents shall promptly electronically deliver such shares to the applicable purchaser, and payment therefor shall be made by the Placement Agents (or their clearing firm) by wire transfer to us.

Since we will deliver the securities to be issued in this offering upon our receipt of investor funds, we and the Placement Agents have not made any arrangements to place investor funds in an escrow account or trust account. Because this is a best-efforts offering, the Placement Agents do not have an obligation to purchase any securities, and, as a result, there is a possibility that we may not be able to sell the securities. There is no minimum offering requirement as a condition of closing of this offering. Because there is no minimum offering amount required as a condition to closing this offering, we may sell fewer than all of the securities offered hereby, which may significantly reduce the amount of proceeds received by us, and investors in this offering will not receive a refund in the event that we do not sell an amount of securities sufficient to pursue our business goals described in this prospectus. In addition, because there is no escrow account and no minimum offering amount, investors could be in a position where they have invested in our company, but we are unable to fulfill all of our contemplated objectives due to a lack of interest in this offering. Further, any proceeds from the sale of securities offered by us will be available for our immediate use, despite uncertainty about whether we would be able to use such funds to effectively implement our business plan. See the section entitled "Risk Factors" for more information.

Our Common Stock is listed on the Nasdaq Capital Market under the ticker symbol "IMNN." On January 16, 2024, the last reported sale price per share of our Common Stock on the Nasdaq Capital Market was \$0.66 per share. The actual public offering price per share of Common Stock and accompanying common warrant, and per pre-funded warrant and accompanying common warrant, will be determined between us, the Placement Agents and the investors in this offering at the time of pricing, may be at a discount to the current market price for our Common Stock, and the recent market price for our Common Stock used throughout this prospectus may not be indicative of the final offering price per share of Common Stock and accompanying common warrant, and per pre-funded warrant and accompanying common warrant. There is no established public trading market for the common warrants or the pre-funded warrants, and we do not expect such a market to develop. Without an active trading market, the liquidity of the pre-funded warrants and the common warrants will be limited. In addition, we do not intend to list the pre-funded warrants or the common warrants on the Nasdaq Capital Market, any other national securities exchange or any other trading system.

You should read this prospectus and any prospectus supplement, together with additional information described under the headings "Incorporation of Certain Documents by Reference" and "Where You Can Find More Information," carefully before you invest in any of our securities.

Investing in our securities involves a high degree of risk. See "Risk Factors" on page 6 of this prospectus and the section entitled "Risk Factors" included in our most recent Annual Report on Form 10-K, as revised or supplemented by our subsequent Quarterly Reports on Form 10-Q, which are incorporated herein by reference, for a discussion of information that you should consider before investing in our securities.

Neither the Securities and Exchange Commission (the "SEC") nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

	Per Share and Accompanying Common Warrant	Per Pre-Funded Warrant and Accompanying Common Warrant	Total	
Public offering price <sup>(1)</sup>	\$	\$	\$	
Placement Agent fees <sup>(2)</sup>	\$	\$	\$	
Proceeds to us, before expenses <sup>(3)</sup>	\$	\$	\$	

- (1) The combined public offering price is [●] per share of Common Stock and accompanying common warrant and [●] per pre-funded warrant and accompanying common warrant. See "Plan of Distribution" for additional disclosure regarding compensation payable to the Placement Agents.
- (2) Represents a cash fee equal to seven percent (7.0%) of the aggregate purchase price paid by investors in this offering. We have also agreed to reimburse the Placement Agents for their accountable offering-related legal expenses in an amount up to \$100,000 and \$25,000 for non-accountable expenses. See "Plan of Distribution."
  - Because there is no minimum number of securities or amount of proceeds required as a condition to closing this offering, the actual public offering amount, Placement Agent fees, and proceeds to us, if any, are not presently determinable and may be substantially less than the total maximum offering amounts set forth above. See "*Plan of Distribution*" for more information.
- (3) Does not include proceeds from the exercise of the common warrants and/or pre-funded warrants in cash, if any.

Delivery of the securities is expected to be made on or about , 2024, subject to satisfaction of certain conditions.

Lead Placement Agent

A.G.P.

Co-Placement Agent

#### **Brookline Capital Markets**

a division of Arcadia Securities, LLC

The date of this prospectus is , 2024.

#### TABLE OF CONTENTS

	Page
CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS	1
ABOUT THIS PROSPECTUS	2
PROSPECTUS SUMMARY	3
THE OFFERING	4
RISK FACTORS	6
<u>CAPITALIZATION</u>	9
<u>DILUTION</u>	10
USE OF PROCEEDS	11
DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE	12
EXECUTIVE AND DIRECTOR COMPENSATION	15
EQUITY COMPENSATION PLAN INFORMATION	29
BENEFICIAL OWNERSHIP OF COMMON STOCK	30
CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS	31
DESCRIPTION OF CAPITAL STOCK	32
DESCRIPTION OF SECURITIES TO BE REGISTERED	37
MATERIAL UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS	40
DIVIDEND POLICY	47
PLAN OF DISTRIBUTION	48
LEGAL MATTERS	51
EXPERTS	51
WHERE YOU CAN FIND MORE INFORMATION	51
INCORPORATION OF CERTAIN INFORMATION BY REFERENCE	52
i	

#### CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements contained or incorporated by reference in this prospectus and in any related free writing prospectus may constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and releases issued by the SEC and within the meaning of Section 27A of the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Forward-looking statements may relate to such matters as anticipated financial performance, business prospects, technological developments, product pipelines, clinical trials and research and development activities, the adequacy of capital reserves and anticipated operating results and cash expenditures, current and potential collaborations, strategic alternatives and other aspects of our present and future business operations and similar matters. These statements involve known and unknown risks, uncertainties and other factors that may cause our or our industry's actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. Such statements include, without limitation:

- any statements regarding future operations, plans, regulatory filings or approvals, including the plans and objectives of management for future operations or programs or proposed new products or services;
- any statements regarding the performance, or likely performance, or outcomes or economic benefit of any of our research and development activities, proposed or potential clinical trials or new drug filing strategies or timelines, including whether any of our clinical trials will be completed successfully within any specified time period or at all;
- any projections of earnings, cash resources, revenue, expense or other financial terms;
- any statements regarding the initiation, timing, progress and results of our research and development programs, preclinical studies, any clinical trials and Investigational New Drug application, New Drug Application and other regulatory submissions;
- any statements regarding cost and timing of development and testing, capital structure, financial condition, working capital needs and other financial items;
- any statements regarding the implementation of our business model and integration of acquired technologies, assets or businesses and existing or future collaborations, mergers, acquisitions or other strategic transactions;
- any statements regarding approaches to medical treatment, any introduction of new products by others, any possible licenses or acquisitions of
  other technologies, assets or businesses, or possible actions by customers, suppliers, strategic partners, potential strategic partners, competitors or
  regulatory authorities;
- any statements regarding development or success of our collaboration arrangements or future payments that may come due to us under these arrangements;
- any statements regarding compliance with the listing standards of The Nasdaq Capital Market; and
- any statements regarding future economic conditions or performance and any statement of assumptions underlying any of the foregoing.

In some cases, you can identify forward-looking statements by terminology such as "expect," "anticipate," "estimate," "continue," "plan," "believe," "could," "intend," "predict," "may," "should," "will," "would" and words of similar import regarding our expectations. Forward-looking statements are only predictions. Actual events or results may differ materially. Although we believe that our expectations are based on reasonable assumptions within the bounds of our knowledge of our industry, business and operations, we cannot guarantee that actual results will not differ materially from our expectations. In evaluating such forward-looking statements, you should specifically consider various factors, including, but not limited to, the inherent uncertainty in the drug development process, our ability to raise additional capital to fund our planned future operations, our ability to obtain or maintain FDA and foreign regulatory approvals for our drug candidates, potential impact of the COVID-19 pandemic, Russian invasion of Ukraine and the unrest in the Middle East on our business, our ability to enroll patients in our clinical trials, risks relating to third parties conduct of our clinical trials, risks relating to government, private health insurers and other third-party payers coverage or reimbursement, risks relating to commercial potential of a drug candidate in development, changes in technologies for the treatment of cancer, impact of development of competitive drug candidates by others, risks relating to intellectual property, volatility in the market price of our Common Stock, potential inability to maintain compliance with The Nasdaq Capital Market Rules and the impact of adverse capital and credit market conditions. These and other risks and assumptions are outlined under "Risk Factors" contained in this prospectus and any related free writing prospectus, and in our most recent Annual Report on Form 10-K and our most recent filed Quarterly Reports on Form 10-Q, incorporated by reference into this prospectus, as well as any amendments thereto reflected in subsequent filings with the SEC. The discussion of risks and uncertainties set forth in this prospectus or referenced in those filings is not necessarily a complete or exhaustive list of all risks facing us at any particular point in time. We operate in a highly competitive, highly regulated and rapidly changing environment, and our business is in a state of evolution. Therefore, it is likely that new risks will emerge and the nature and elements of existing risks will change. It is not possible for management to predict all such risk factors or changes therein or to assess either the impact of all such risk factors on our business or the extent to which any individual risk factor, combination of factors or new or altered factors may cause results to differ materially from those contained in any forwardlooking statement. Forward-looking statements represent our estimates and assumptions only as of the date such forward-looking statements are made. You should carefully read this prospectus, any prospectus supplement and any related free writing prospectus, together with the information incorporated herein or therein by reference as described under the section titled "Incorporation of Certain Information By Reference," and with the understanding that our actual future results may materially differ from what we expect.

Except as required by law, forward-looking statements speak only as of the date they are made, and we assume no obligation to update any forward-looking statements publicly, or to update the reasons why actual results could differ materially from those anticipated in any forward-looking statements, even if new information becomes available.

#### ABOUT THIS PROSPECTUS

As used in this prospectus, unless the context otherwise requires or indicates, references to "the Company," "we," "our," "ourselves," and "us" refer to Imunon, Inc.

You should rely only on the information contained in this prospectus and any free writing prospectus prepared by us or on our behalf that we have referred you to. Neither we nor the Placement Agents have authorized anyone to provide you with additional or different information. If anyone provides you with additional, different, or inconsistent information, you should not rely on it. We and the Placement Agents take no responsibility for, and can provide no assurance as to, the reliability of any other information that others may give you. This prospectus is an offer to sell only the securities offered hereby and only under circumstances and in jurisdictions where it is lawful to do so. We and the Placement Agents are not making an offer of these securities in any state, country, or other jurisdiction where the offer is not permitted. You should not assume that the information in this prospectus or any free writing prospectus is accurate as of any date other than the date of the applicable document regardless of its time of delivery or the time of any sales of our securities. Our business, financial condition, results of operations and cash flows may have changed since the date of the applicable document.

This prospectus describes the specific details regarding this offering and the terms and conditions of our securities being offered hereby and the risks of investing in our securities. For additional information, please see the section entitled "Where You Can Find More Information."

You should not interpret the contents of this prospectus or any free writing prospectus to be legal, tax advice, business, or financial advice. You should consult with your own advisors for that type of advice and consult with them about the legal, tax, business, financial, and other issues that you should consider before investing in our securities.

The Company's brand and product names contained in this prospectus are trademarks, registered trademarks, or service marks of Imunon, Inc. or its subsidiary in the United States ("<u>U.S.</u>") and certain other countries.

All other trademarks, trade names and service marks appearing in this prospectus or the documents incorporated by reference herein are the property of their respective owners. Use or display by us of other parties' trademarks, trade dress or products is not intended to and does not imply a relationship with, or endorsements or sponsorship of, us by the trademark or trade dress owner. Solely for convenience, trademarks, tradenames and service marks referred to in this prospectus appear without the ® and TM symbols, but those references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or that the applicable owner will not assert its rights, to these trademarks and trade names.

#### PROSPECTUS SUMMARY

This summary highlights certain information about us, this offering and selected information contained elsewhere in this prospectus. Because this is only a summary, it does not contain all of the information that may be important to you or that you should consider before investing in our securities. You should read the entire prospectus carefully, especially the information under "Risk Factors" set forth in this prospectus and the information in the documents incorporated by reference into this prospectus. This prospectus contains forward-looking statements, based on current expectations and related to future events and our future financial performance, that involve risks and uncertainties. Our actual results may vary materially from those discussed in the forward-looking statements as a result of various factors, including, without limitation, those set forth under "Risk Factors" in this prospectus and under similar captions in the documents incorporated by reference into this prospectus. See "Cautionary Notice Regarding Forward-Looking Statements."

#### **Business Overview**

Imunon is a fully integrated, clinical-stage biotechnology company focused on advancing a portfolio of innovative treatments that harness the body's natural mechanisms to generate safe, effective and durable responses across a broad array of human diseases, constituting a differentiating approach from conventional therapies. Imunon is developing its non-viral DNA technology across four modalities. The first modality, TheraPlas<sup>®</sup>, is being developed for the coding of proteins and cytokines in the treatment of solid tumors where an immunological approach is deemed promising. The second modality, PlaCCine<sup>®</sup>, is being developed for the coding of viral antigens that can elicit a strong immunological response. This technology may represent a promising platform for the development of vaccines in infectious diseases. The third modality, FixPlas<sup>®</sup>, concerns the application of Imunon's DNA technology to produce universal cancer vaccines, also called tumor associated antigen cancer vaccines. The fourth modality, IndiPlas<sup>®</sup>, is in the discovery phase and will focus on the development of personalized cancer vaccines, or neoepitope cancer vaccines.

The Company's lead clinical program, IMNN-001, is a DNA-based immunotherapy for the localized treatment of advanced ovarian cancer currently in Phase 2 development. IMNN-001 works by instructing the body to produce safe and durable levels of powerful cancer-fighting molecules, such as interleukin-12 and interferon gamma, at the tumor site. Additionally, the Company is conducting Investigational New Drug (IND)-enabling preclinical studies for the development of a COVID-19 booster vaccine (IMNN-101) and a treatment for the LASSA virus (IMNN-102). The Company has also initiated preclinical work to develop a Trp2 tumor associated antigen cancer vaccine in melanoma (IMNN-201). Imunon will continue to leverage these modalities and to advance the technological frontier of plasmid DNA to better serve patients with difficult-to-treat conditions.

On September 19, 2022, Celsion Corporation announced a corporate name change to Imunon, Inc., reflecting the evolution of the Company's business focus and its commitment to developing cutting-edge immunotherapies and next-generation vaccines to treat cancer and infectious diseases. The Company's Common Stock trades on the Nasdaq Capital Market under the ticker symbol "IMNN."

#### **Recent Developments**

On December 26, 2023, we received a notice from the staff (the "<u>Staff</u>") of The Nasdaq Stock Market LLC notifying us that, based upon the closing bid price of our Common Stock, for the 30 consecutive business days prior to the notice, we no longer met the requirement to maintain a minimum closing bid price of \$1.00 per share, as set forth in Nasdaq Listing Rule 5550(a)(2). In accordance with Nasdaq Listing Rule 5810(c)(3)(A), we have been provided an initial period of 180 calendar days, or until June 24, 2024, to regain compliance with the minimum bid price rule. To regain compliance, the closing bid price of our Common Stock must be \$1.00 per share or more for a minimum of 10 consecutive business days at any time before June 24, 2024. If we do not regain compliance with Rule 5550(a)(2) by June 24, 2024, we may be eligible for an additional 180 calendar day compliance period. To qualify, we will be required to meet the continued listing requirement for market value of publicly held shares and all other Nasdaq initial listing standards, except the bid price requirement, and would need to provide written notice to Nasdaq of our intention to cure the deficiency during the second compliance period. If it appears to the Staff that we will not be able to cure the deficiency, or if we are otherwise not eligible, Nasdaq would notify us that our securities will be subject to delisting. In the event of such notification, we may appeal the Staff's determination to delist our securities, but there can be no assurance the Staff would grant our request for continued listing. We intend to actively monitor the minimum bid price of our Common Stock and may, as appropriate, consider available options to regain compliance.

#### **Corporate Information**

We were founded in 1982 and are a Delaware corporation. Our principal executive offices are located at 997 Lenox Drive, Suite 100, Lawrenceville, NJ 08648. Our telephone number is (609) 896-9100. Our website is www.imunon.com. The information contained on or that can be accessed through our website is not incorporated by reference into this prospectus, and you should not consider information on our website to be part of this prospectus or in deciding to purchase our Common Stock.

We are a "smaller reporting company," meaning that the market value of our stock held by non-affiliates is less than \$700 million and our annual revenue was less than \$100 million during our most recently completed fiscal year. We may continue to be a smaller reporting company if either (i) the market value of our stock held by non-affiliates is less than \$250 million or (ii) our annual revenue was less than \$100 million during the most recently completed fiscal year and the market value of our stock held by non-affiliates is less than \$700 million. For so long as we remain a smaller reporting company, we are permitted and intend to rely on exemptions from certain disclosure and other requirements that are applicable to other public companies that are not smaller reporting companies.

#### THE OFFERING

#### Common Stock offered by us

Up to 12,121,212 shares of Common Stock and common warrants to purchase up to 12,121,212 shares of Common Stock (or pre-funded warrants to purchase shares of Common Stock and common warrants to purchase shares of Common Stock) on a "reasonable best-efforts" basis at an assumed offering price of \$0.66 per share of Common Stock and accompanying common warrant (which was the closing price of our Common Stock on the Nasdaq Capital Market on January 16, 2024) or \$0.6599 per pre-funded warrant and accompanying common warrant. The shares of Common Stock or pre-funded warrants, respectively, and common warrants are immediately separable and will be issued separately in this offering, but must initially be purchased together in this offering. The common warrants are exercisable immediately, have an assumed exercise price of \$0.66, equal to the assumed public offering price per share of Common Stock and accompanying warrant, and will expire five years after the date of issuance. This prospectus also relates to the offering of the shares of Common Stock issuable upon exercise of the common warrants and prefunded warrants. For more information regarding the common warrants and prefunded warrants, you should carefully read the section titled "Description of Securities to be Registered" in this prospectus.

### Pre-funded warrants offered by us in this offering

We are also offering to each purchaser whose purchase of shares in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 4.99% (or, at the election of the purchaser, 9.99%) of our outstanding Common Stock immediately following the consummation of this offering, the opportunity to purchase, if the purchaser so chooses, pre-funded warrants (each pre-funded warrant to purchase one share of our Common Stock) in lieu of shares that would otherwise result in the purchaser's beneficial ownership exceeding 4.99% of our outstanding Common Stock (or, at the election of the purchaser, 9.99%). The purchase price of each pre-funded warrant and accompanying common warrant will equal the price at which one share of Common Stock and accompanying warrant are being sold to the public in this offering, minus \$0.0001, and the exercise price of each pre-funded warrant will be \$0.0001 per share. The pre-funded warrants will be exercised in full. For each pre-funded warrant we sell, the number of shares of Common Stock we are offering will be decreased on a one-for-one basis.

#### Reasonable best-efforts offering

We have agreed to issue and sell the securities offered hereby to the purchasers through the Placement Agents. The Placement Agents are not required to buy or sell any specific number or dollar amount of the securities offered hereby, but will use their reasonable best efforts to solicit offers to purchase the securities offered by this prospectus. See "*Plan of Distribution*" beginning on page 48 of this prospectus.

## Common Stock to be outstanding after the offering:

21,489,119 shares (assuming all of the securities we are offering under this prospectus are sold, and assuming no sale of pre-funded warrants, which, if sold, would reduce the number of shares of Common Stock that we are offering on a one-for-one basis, and no exercise of the common warrants issued in this offering.).

Use of proceeds We expect to use the net proceeds from this offering for general corporate purposes, including

potential acquisition of new technologies or products, capital expenditures and working capital. See

"Use of Proceeds."

Lock-Up Agreements Our directors and officers have agreed with the Placement Agents, subject to certain exceptions,

not to sell, transfer or dispose of, directly or indirectly, any of our Common Stock or securities convertible into or exercisable or exchangeable for our Common Stock for a period of 90 days after

the completion of this offering. See "Plan of Distribution" for more information.

Nasdaq Symbol Our Common Stock is listed on the Nasdaq Capital Market under the symbol "IMNN."

Risk Factors

Investing in our securities involves a high degree of risk. You should carefully review and consider

the "Risk Factors" section of this prospectus and in the documents incorporated by reference in this

prospectus for a discussion of factors to consider before deciding to invest in our securities.

The number of shares of our Common Stock outstanding is based on an aggregate of 9,367,907 shares of our Common Stock outstanding as of September 30, 2023 and excludes:

• 969,548 shares of Common Stock issuable upon the exercise of outstanding options as of September 30, 2023, having a weighted average exercise price of \$2.86 per share;

- 18,350 shares of Common Stock issuable upon the vesting of Common Stock awards as of September 30, 2023, having a weighted average grant day fair value of \$1.70 per share;
- 160,060 shares of Common Stock issuable upon the exercise of outstanding warrants as of September 30, 2023 having a weighted average exercise price of \$18.86 per share; and
- 1,172,710 shares of Common Stock reserved for future issuance pursuant to our existing stock incentive plan.

Except as otherwise noted, the above information reflects and assumes no sale of pre-funded warrants in this offering, which, if sold, would reduce the number of shares of Common Stock that we are offering on a one-for-one basis, and no exercise of any common warrants issued in this offering.

#### RISK FACTORS

In evaluating the Company, its business and any investment in the Company, you should carefully consider the following information about risks, together with the other information described in or incorporated by reference in this prospectus, before making an investment in our securities, including the additional risk factors incorporated by reference from Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022, as filed with the SEC on March 30, 2023, any subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K, and all other documents incorporated by reference into this prospectus (see "Incorporation of Certain Information by Reference"). If any of the circumstances or events described below actually arises or occurs, our business, results of operations, cash flows and financial condition could be harmed. In any such case, the market price of our Common Stock could decline, and you may lose all or part of your investment.

#### Risks Related to this Offering and Our Securities

Future sales and issuances of our Common Stock or other securities might result in significant dilution and could cause the price of our Common Stock to decline.

To raise capital, we may sell Common Stock, convertible securities or other equity securities in one or more transactions, at prices and in a manner we determine from time to time. We may sell shares or other securities in any other offering at a price per share that is less than the price per share paid by investors in this offering, and investors purchasing shares or other securities in the future could have rights superior to existing stockholders. The price per share at which we sell additional shares of our Common Stock, or securities convertible or exchangeable into Common Stock, in future transactions may be higher or lower than the price per share paid by investors in this offering.

We cannot predict what effect, if any, sales of shares of our Common Stock in the public market or the availability of shares for sale will have on the market price of our Common Stock. However, future sales of substantial amounts of our Common Stock in the public market, including shares issued upon exercise of outstanding options, or the perception that such sales may occur, could adversely affect the market price of our Common Stock.

#### If you purchase shares of our Common Stock in this offering, you may incur immediate and substantial dilution in the book value of your shares.

Investors purchasing shares of our securities in this offering may pay a price per share that substantially exceeds the net tangible book value per share. As a result, investors purchasing shares of our Common Stock in this offering will incur immediate dilution of (\$0.43) per share, representing the difference between the assumed public offering price per share of Common Stock of \$0.66, the last reported sale price of our Common Stock on the Nasdaq Capital Market on January 16, 2024, and accompanying common warrant and our net tangible book value per share as of September 30, 2023. To the extent outstanding options or warrants to purchase our Common Stock are exercised, new investors may incur further dilution. For more information on the dilution you may experience as a result of investing in this offering, see the section of this prospectus entitled "Dilution."

Management will have broad discretion as to the use of the proceeds from the offering, and uses may not improve our financial condition or market value.

Because we have not designated the amount of net proceeds from the offering to be used for any particular purpose, our management will have broad discretion as to the application of such net proceeds and could use them for purposes other than those contemplated hereby. Our management may use the net proceeds for corporate purposes that may not improve our financial condition or market value.

#### There is no public market for the common warrants or pre-funded warrants being offered in this offering.

There is no established public trading market for the common warrants or pre-funded warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply to list the common warrants or pre-funded warrants on any securities exchange or nationally recognized trading system, including The Nasdaq Capital Market. Without an active market, the liquidity of the common warrants and pre-funded warrants will be limited.

Holders of common warrants or pre-funded warrants purchased in this offering will have no rights as Common Stockholders until such holders exercise their warrants or pre-funded warrants and acquire our Common Stock.

Until holders of common warrants acquire shares of our Common Stock upon exercise thereof, holders of warrants will have no rights with respect to the shares of our Common Stock underlying such warrants. Upon exercise of the common warrants, the holders will be entitled to exercise the rights of a Common Stockholder only as to matters for which the record date occurs after the exercise date.

If we do not maintain a current and effective prospectus relating to the common stock issuable upon exercise of the common warrants and pre-funded warrants, public holders will only be able to exercise such common warrants and pre-funded warrants on a "cashless basis."

If we do not maintain a current and effective prospectus relating to the shares of common stock issuable upon exercise of the common warrants and pre-funded warrants at the time that holders wish to exercise such warrants, they will only be able to exercise them on a "cashless basis," and under no circumstances would we be required to make any cash payments or net cash settle such warrants to the holders. As a result, the number of shares of common stock that holders will receive upon exercise of the common warrants and pre-funded warrants will be fewer than it would have been had such holders exercised their common warrants or pre-funded warrants for cash. We will do our best efforts to maintain a current and effective prospectus relating to the shares of common stock issuable upon exercise of such warrants until the expiration of such warrants. However, we cannot assure you that we will be able to do so. If we are unable to do so, the potential "upside" of the holder's investment in our company may be reduced.

#### The common warrants and pre-funded warrants are speculative in nature.

The common warrants and pre-funded warrants offered hereby do not confer any rights of Common Stock ownership on their holders, such as voting rights, but rather merely represent the right to acquire shares of our Common Stock at a fixed price. Specifically, commencing on the date of issuance, holders of the common warrants and pre-funded warrants may exercise their right to acquire the shares of our Common Stock upon the payment of an exercise price, which we assume here to be \$0.66 per share, equal to the assumed public offering price per share of Common Stock and accompanying warrant (the closing price of our Common Stock on the Nasdaq Capital Market on January 16, 2024), in the case of common warrants and an exercise price of \$0.0001 per share in the case of pre-funded warrants. Moreover, following this offering, the market value of the common warrants and pre-funded warrants is uncertain and there can be no assurance that the market value of the common warrants or pre-funded warrants will equal or exceed their imputed public offering prices. Furthermore, each common warrant will expire five years from the original issuance date and each pre-funded warrant will not expire until it has been exercised in full. In the event the price of our Common Stock does not exceed the exercise price of the common warrants during the period when such common warrants are exercisable, the common warrants may not have any value. There is no established public trading market for common warrants and pre-funded warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply to list the common warrants or pre-funded warrants on any securities exchange or nationally recognized trading system, including the Nasdaq Capital Market. Without an active market, the liquidity of the common warrants and pre-funded warrants will be limited.

## This is a reasonable best-efforts offering, with no minimum amount of securities required to be sold, and we may sell fewer than all of the securities offered hereby.

The Placement Agents have agreed to use their reasonable best efforts to solicit offers to purchase the securities in this offering. The Placement Agents have no obligation to buy any of the securities from us or to arrange for the purchase or sale of any specific number or dollar amount of the securities. There is no required minimum number of securities that must be sold as a condition to completion of this offering, and there can be no assurance that the offering contemplated hereby will ultimately be consummated. Even if we sell securities offered hereby, because there is no minimum offering amount required as a condition to closing of this offering, the actual offering amount is not presently determinable and may be substantially less than the maximum amount set forth on the cover page of this prospectus. We may sell fewer than all of the securities offered hereby, which may significantly reduce the amount of proceeds received by us. Thus, we may not raise the amount of capital we believe is required for our operations in the short-term and may need to raise additional funds, which may not be available on terms acceptable to us.

Because there is no minimum required for the offering to close, investors in this offering will not receive a refund in the event that we do not sell an amount of securities sufficient to pursue the business goals outlined in this prospectus.

We have not specified a minimum offering amount nor have or will we establish an escrow account in connection with this offering. Because there is no escrow account and no minimum offering amount, investors could be in a position where they have invested in our company, but we are unable to fulfill our objectives due to a lack of interest in this offering. Further, because there is no escrow account in operation and no minimum investment amount, any proceeds from the sale of securities offered by us will be available for our immediate use, despite uncertainty about whether we would be able to use such funds to effectively implement our business plan. Investor funds will not be returned under any circumstances whether during or after the offering.

#### This offering may cause the trading price of our Common Stock to decrease.

The price per share, together with the number of shares of Common Stock we issue if this offering is completed, may result in an immediate decrease in the market price of our Common Stock. This decrease may continue after the completion of this offering.

Purchasers who purchase our securities in this offering pursuant to a securities purchase agreement may have rights not available to purchasers that purchase without the benefit of a securities purchase agreement.

In addition to rights and remedies available to all purchasers in this offering under federal securities and state law, the purchasers that enter into a securities purchase agreement will also be able to bring claims of breach of contract against us. The ability to pursue a claim for breach of contract provides those investors with the means to enforce the covenants uniquely available to them under the securities purchase agreement.

#### We have never paid dividends on our capital stock, and we do not anticipate paying dividends in the foreseeable future.

We have never paid dividends on any of our capital stock and currently intend to retain any future earnings to fund the growth of our business. We may also enter into credit agreements or other borrowing arrangements in the future that will restrict our ability to declare or pay cash dividends on our common stock. Any determination to pay dividends in the future will be at the discretion of our board of directors ("Board of Directors" or the "Board") and will depend on our financial condition, operating results, capital requirements, general business conditions and other factors that our Board of Directors may deem relevant. As a result, capital appreciation, if any, of the securities will be the sole source of gain, if any, for the foreseeable future.

We received a deficiency notice from the Nasdaq Capital Market. If we are unable to cure the deficiency and meet the Nasdaq continued listing requirements, we could be delisted from the Nasdaq Capital Market, which would negatively impact the trading of our Common Stock.

On December 26, 2023, we received a notice from the Staff of the Nasdaq Stock Market LLC notifying us that, based upon the closing bid price of our Common Stock, for the 30 consecutive business days prior to the notice, we no longer met the requirement to maintain a minimum closing bid price of \$1.00 per share, as set forth in Nasdaq Listing Rule 5550(a)(2). In accordance with Nasdaq Listing Rule 5810(c)(3)(A), we were granted 180 calendar days, or until June 24, 2024, to regain compliance with the minimum bid price rule.

To regain compliance, the closing bid price of our Common Stock must be \$1.00 per share or more for a minimum of 10 consecutive business days at any time before June 24, 2024. If we do not regain compliance with Rule 5550(a)(2) by June 24, 2024, we may be eligible for an additional 180 calendar day compliance period. To qualify, we will be required to meet the continued listing requirement for market value of publicly held shares and all other Nasdaq initial listing standards, except the bid price requirement, and would need to provide written notice to Nasdaq of our intention to cure the deficiency during the second compliance period. If it appears to the Staff that we will not be able to cure the deficiency, or if we are otherwise not eligible, Nasdaq would notify us that our securities will be subject to delisting. In the event of such notification, we may appeal the Staff's determination to delist our securities, but there can be no assurance the Staff would grant our request for continued listing.

If our Common Stock is delisted by Nasdaq, it may be eligible for quotation on an over-the-counter quotation system or on the pink sheets. Upon any such delisting, our Common Stock would become subject to the regulations of the SEC relating to the market for penny stocks. A penny stock is any equity security not traded on a national securities exchange that has a market price of less than \$5.00 per share. The regulations applicable to penny stocks may severely affect the market liquidity for our Common Stock and could limit the ability of stockholders to sell securities in the secondary market. In such a case, an investor may find it more difficult to dispose of or obtain accurate quotations as to the market value of our Common Stock, and there can be no assurance that our Common Stock will be eligible for trading or quotation on any alternative exchanges or markets.

Delisting from Nasdaq could adversely affect our ability to raise additional financing through public or private sales of equity securities, would significantly affect the ability of investors to trade our securities and would negatively affect the value and liquidity of our Common Stock. Delisting could also have other negative results, including the potential loss of confidence by employees, the loss of institutional investor interest and fewer business development opportunities.

#### **CAPITALIZATION**

The following table sets forth our consolidated cash and cash equivalents and capitalization as of September 30, 2023:

- on an actual basis; and
- on an as adjusted basis to give effect to the sale of 12,121,212 shares of Common Stock and accompanying common warrants in the offering at the assumed public offering price of \$0.66 per share of Common Stock and accompanying warrant, which was the last reported sales price on Nasdaq of our Common Stock on January 16, 2024, after deducting Placement Agent fees and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants in this offering and no exercise of the common warrants issued in connection with this offering.

You should read the following table in conjunction with the sections entitled "Use of Proceeds," included elsewhere in this prospectus, and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our unaudited condensed consolidated financial statements and related notes included in our Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, incorporated herein by reference.

	 Actual (unaudited)	As Adjusted
Cash and cash equivalents	\$ 12,884,199	\$ 19,932,747
Stockholders' equity:  Preferred stock, par value \$0.01 per share; 100,000 shares authorized; 0 shares issued and outstanding	_	-
Common stock, par value \$0.01 per share; 112,500,000 shares authorized, 9,367,907 shares issued and outstanding, actual, shares issued and outstanding, as adjusted <sup>(1)</sup>	93,679	214,891
Additional paid-in capital Accumulated deficit	401,337,485 (383,294,669)	408,264,821 (383,294,669)
Accumulated other comprehensive income Treasury stock	20,435 (85,188)	20,435 (85,188)
Total stockholders' equity	\$ 18,071,742	\$ 25,120,290
Total capitalization	\$ 18,071,742	\$ 25,120,290

A \$0.10 increase (decrease) in the assumed combined public offering price per share of Common Stock and common warrants of \$0.66, the last reported sale price of our Common Stock on the Nasdaq Capital Market on January 16, 2024, would increase (decrease) the as adjusted amount of additional paid-in capital, total stockholders' equity and total capitalization by approximately \$1.1 million (\$1.1 million), assuming that the number of shares of Common Stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated Placement Agent fees and estimated offering expenses payable by us and assuming no exercise of common warrants or sale of pre-funded warrants. An increase (decrease) of 1,000,000 in the number of shares of Common Stock and accompanying common warrants offered by us would increase (decrease) the as adjusted amount of additional paid-in capital, total stockholders' equity and total capitalization by approximately \$0.6 million (\$0.6 million), assuming no change in the public offering price per share of Common Stock and accompanying common warrant, and after deducting estimated Placement Agent fees and estimated offering expenses payable by us.

(1) As adjusted reflects the number of shares of our Common Stock that will be outstanding immediately after this offering is based on 9,367,907 shares outstanding as of September 30, 2023 and excludes the following:

- 969,548 shares of Common Stock issuable upon the exercise of outstanding options as of September 30, 2023, having a weighted average exercise price of \$2.86 per share;
- 18,350 shares of Common Stock issuable upon the vesting of Common Stock awards as of September 30, 2023, having a weighted average grant day fair value of \$1.70 per share;
- 160,060 shares of Common Stock issuable upon the exercise of outstanding warrants as of September 30, 2023 having a weighted average exercise price of \$18.86 per share; and
- 1,172,710 shares of Common Stock reserved for future issuance pursuant to our existing stock incentive plan.

#### DILUTION

If you purchase securities in this offering, your ownership interest will be diluted to the extent of the difference between the public offering price per share of our Common Stock and the as adjusted net tangible book value per share of our Common Stock immediately after giving effect to this offering.

Our net tangible book value as of September 30, 2023 was approximately \$16.4 million, or approximately \$1.75 per share of our Common Stock. Our net tangible book value is the amount of our total tangible assets minus total liabilities. Net tangible book value per share as of September 30, 2023 is our net tangible book value divided by the number of shares of Common Stock outstanding as of September 30, 2023.

After giving effect to the sale of the maximum number of securities offered hereby, or 12,121,212 shares of Common Stock (assuming no sale of any pre-funded warrants and no exercise of the common warrants) in this offering at an assumed public offering price of \$0.66 per share of Common Stock and accompanying common warrant (the last reported sale price of our Common Stock on the Nasdaq Capital Market on January 16, 2024), and after deducting estimated Placement Agent fees and estimated offering expenses payable by us, our as adjusted net tangible book value as of September 30, 2023 would have been approximately \$23.5 million, or approximately \$1.09 per share of Common Stock. This amount represents an immediate decrease in as adjusted net tangible book value of \$0.66 per share of Common Stock to our existing stockholders and an immediate dilution of \$(0.43) per share of Common Stock to investors participating in this offering by subtracting as adjusted net tangible book value per share of Common Stock after giving effect to this offering from the public offering price per share of Common Stock and accompanying common warrant paid by investors participating in this offering.

Assumed public offering price per share of Common Stock and accompanying common warrant	\$ 0.66
Historical net tangible book value per share as of September 30, 2023	\$ 1.75
Decrease in net tangible book value per share attributable to this offering	\$ (0.66)
As adjusted tangible book value per share, after giving effect to this offering	\$ 1.09
Dilution per share to investors in this offering	\$ (0.43)

A \$0.10 increase (decrease) in the assumed combined public offering price per share of Common Stock and common warrants of \$0.66 would increase (decrease) the as adjusted net tangible book value by approximately \$0.05 (\$0.05) per share and the dilution to new investors by \$0.05 (\$0.05) per share, assuming that the number of shares of Common Stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated Placement Agent fees and estimated offering expenses payable by us and assuming no exercise of common warrants or sale of prefunded warrants. An increase of 1,000,000 in the number of shares of Common Stock and accompanying common warrants offered by us would decrease the as adjusted net tangible book value by approximately \$0.02 per share and increase the dilution to new investors by \$0.02 per share, and a decrease of 1,000,000 in the number of shares of Common Stock and accompanying common warrants offered by us would increase the as adjusted net tangible book value by approximately \$0.02 per share and decrease the dilution to new investors by \$0.02 per share, assuming no change in the public offering price per share of Common Stock and accompanying common warrant, and after deducting estimated Placement Agent fees and estimated offering expenses payable by us.

The number of shares of our Common Stock outstanding is based on an aggregate of 9,367,907 shares of our Common Stock outstanding as of September 30, 2023 and excludes:

- 969,548 shares of Common Stock issuable upon the exercise of outstanding options as of September 30, 2023, having a weighted average exercise price of \$2.86 per share;
- 18,350 shares of Common Stock issuable upon the vesting of Common Stock awards as of September 30, 2023, having a weighted average grant day fair value of \$1.70 per share;
- 160,060 shares of Common Stock issuable upon the exercise of outstanding warrants as of September 30, 2023 having a weighted average exercise price of \$18.86 per share; and
- 1,172,710 shares of Common Stock reserved for future issuance pursuant to our existing stock incentive plan.

To the extent that any outstanding options or warrants are exercised, new options are issued under our stock incentive plans, or we otherwise issue additional shares of Common Stock in the future, at a price less than the public offering price, there will be further dilution to new investors.

The information discussed above is illustrative only and will adjust based on the actual public offering price and other terms of this offering determined at pricing. Except as indicated otherwise, the discussion and table above assume no exercise of common warrants offered hereby and no sale of pre-funded warrants, which, if sold, would reduce the number of shares of Common Stock that we are offering on a one-for-one basis.

#### **USE OF PROCEEDS**

We estimate that we will receive net proceeds from this offering of approximately \$7.0 million (assuming the sale of the maximum number of securities offered hereby), based upon an assumed public offering price of \$0.66 per share of Common Stock and accompanying common warrant (which is the last reported sale price of our Common Stock on Nasdaq on January 16, 2024), after deducting the estimated Placement Agent fees and estimated offering expenses payable by us and assuming no issuance of any pre-funded warrants and no exercise of the common warrants. However, because this is a reasonable best-efforts offering with no minimum number of securities or amount of proceeds as a condition to closing, the actual offering amount, Placement Agent fees, and net proceeds to us are not presently determinable and may be substantially less than the maximum amounts set forth on the cover page of this prospectus, and we may not sell all or any of the securities we are offering. As a result, we may receive significantly less in net proceeds. Based on the assumed offering price set forth above, we estimate that our net proceeds from the sale of 75% and 50% of the securities offered in this offering would be approximately \$5.2 million and \$3.3 million, respectively, after deducting the estimated Placement Agent fees and estimated offering expenses payable by us, and assuming no issuance of any pre-funded warrants and assuming no exercise of the common warrants. We will only receive additional proceeds from the exercise of the common warrants we are selling in this offering if the common warrants are exercised for cash. We cannot predict when or if these common warrants will be exercised. It is possible that these common warrant may expire and may never be exercised.

Each \$0.10 increase (decrease) in the assumed public offering price of \$0.66 per share of Common Stock and accompanying common warrant would increase (decrease) our net proceeds from this offering by approximately \$1.1 million (\$1.1 million), assuming that the number of shares of Common Stock offered by us remains the same, and after deducting estimated Placement Agent fees and estimated offering expenses payable by us. An increase (decrease) of 1,000,000 in the number of shares of Common Stock and accompanying common warrants offered by us would increase (decrease) our net proceeds from this offering by approximately \$0.6 million (\$0.6 million), assuming no change in the public offering price per share of Common Stock and accompanying common warrant, and after deducting estimated Placement Agent fees and estimated offering expenses payable by us.

These estimates exclude the proceeds, if any, from the exercise of common warrants offered hereby. If all of the common warrants offered hereby were to be exercised in cash at the exercise price of \$0.66 per share (the assumed offering price per share of Common Stock and accompanying common warrant), we would receive additional proceeds of approximately \$8.0 million. We cannot predict when or if these common warrants will be exercised. It is possible that these common warrants may expire and may never be exercised. Additionally, these common warrants contain a cashless exercise provision that permit exercise of such warrants on a cashless basis at any time when there is no effective registration statement under the Securities Act covering the issuance of the underlying shares.

We intend to use the net proceeds of this offering for general corporate purposes, including potential acquisition of new technologies or products, capital expenditures and working capital.

Our expected use of net proceeds from the offering represents our current intentions based upon our present plans and business condition. Investors are cautioned, however, that expenditures may vary substantially from these uses. Investors will be relying on the judgment of our management, who will have broad discretion regarding the application of the proceeds of this offering. The amounts and timing of our actual expenditures will depend upon numerous factors, including the amount of cash necessary to run our operations, the amount of competition and other operational factors. Pending the uses described above, we may invest the net proceeds from this offering in short-and intermediate-term, interest-bearing obligations, investment-grade instruments, demand deposits, certificates of deposit or direct or guaranteed obligations of the U.S. government.

#### DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Our Board of Directors currently consists of seven members and is divided into three classes of directors serving staggered three-year terms. Directors for each class are elected at the Annual Meeting of Stockholders held in the year in which the term for their class expires and hold office for a three-year term and until their successors are duly elected and qualified, or their earlier death, resignation or removal. In accordance with our amended and restated certificate of incorporation and bylaws, our Board may fill any vacancy on the Board by appointment.

Set forth below is certain information regarding our Company's current directors, as well as our non-director executive officers.

NAME	AGE	POSITION(S)	CLASS
Frederick J. Fritz	73	Director	I
Christine Pellizzari	55	Director	I
James E. Dentzer	57	Director	II
Stacy R. Lindborg, Ph.D.	53	Director	II
Donald P. Braun, Ph.D.	73	Director	III
Michael H. Tardugno	73	Executive Chairman	III
Corinne Le Goff, Pharm.D.	58	President, Chief Executive Officer and Director	II
Khursheed Anwer, Ph.D.	64	Executive Vice President and Chief Scientific Officer	
Sébastien Hazard, M.D.	52	Executive Vice President and Chief Medical Officer	
Jeffrey W. Church	66	Executive Vice President and Chief Financial Officer	

#### Directors

Mr. Frederick J. Fritz. Mr. Fritz was appointed to our Board of Directors in July 2011. Mr. Fritz has served as CEO and Founder of NeuroDx, a development stage diagnostic device company focused on the neurosurgery market, since 2006. Mr. Fritz joined NeuroDx from Valeo Medical, a biotechnology company he founded in 2003 to develop the world's first non-invasive diagnostic test for endometriosis. Prior to that, Mr. Fritz was President and CEO of Songbird Hearing, Inc., a medical device company spun out of Sarnoff Corporation. Mr. Fritz began his career in marketing management and new product development. He joined Schering Plough's Wesley Jessen in 1985 as VP Marketing and Sales in 1986. He was promoted to general manager of Schering's Over the Counter pharmaceutical business in 1988 and of the podiatric products business in 1990. He was President of Coleman North America from 1995 to 1997. Mr. Fritz holds a bachelor's degree in engineering (summa cum laude) from University of Illinois and an MBA degree from Harvard University.

Ms. Christine A. Pellizzari. Ms. Pellizzari was appointed to our Board of Directors in June 2021. Ms. Pellizzari joined Insmed Incorporated (Nasdaq: INSM) in 2013 as General Counsel and Corporate Secretary and was named Chief Legal Officer in 2018. She has global responsibility for legal and government affairs including corporate governance, regulatory compliance, contracting, alliance management, clinical trial oversight, labor and employment, litigation management and intellectual property strategy and portfolio management. From 2007 through 2012, Ms. Pellizzari held various legal positions of increasing responsibility at Aegerion Pharmaceuticals, Inc., most recently as Executive Vice President, General Counsel and Corporate Secretary. Prior to joining Aegerion, Ms. Pellizzari was Senior Vice President, General Counsel and Secretary at Dendrite International, Inc., a formerly publicly traded company that provided sales effectiveness, promotional and compliance solutions to the pharmaceutical industry. Ms. Pellizzari received a J.D. from the University of Colorado School of Law and a B.A. from the University of Massachusetts (Amherst). She is a member of Executive Women in Bio, Women Corporate Directors, National Association of Corporate Directors, Association of Corporate Counsel, Society for Corporate Governance and National Association of Stock Plan Professionals.

Mr. James E. Dentzer. Mr. Dentzer was appointed to our Board of Directors in September 2022. He has been President and Chief Executive Officer and a member of the Board of Directors of Curis, Inc. (Nasdaq: CRIS) since September 2018. From March 2018 to September 2018, Mr. Dentzer served as Curis' Chief Operating Officer and Chief Financial Officer. From March 2016 to March 2018, Mr. Dentzer served as Curis' Chief Administrative Officer and Chief Financial Officer. Mr. Dentzer has also held the positions of Secretary and Treasurer from March 2016 to March 2019. Prior to joining Curis, Mr. Dentzer served as Chief Financial Officer of Dicerna Pharmaceuticals, Inc., a formerly publicly traded biotechnology company, from December 2013 to December 2015. Prior to that, he was the Chief Financial Officer of Valeritas, Inc., a formerly publicly traded medical technology company, from March 2010 to December 2013. Prior to joining Valeritas, Inc., he was the Chief Financial Officer of Amicus Therapeutics, Inc. (Nasdaq: FOLD), a biotechnology company, from October 2006 to October 2009. In prior positions, he spent six years as Corporate Controller of Biogen Inc. (Nasdaq: BIIB), a biotechnology company, and six years in various senior financial roles at E.I. du Pont de Nemours and Company, a chemical, petroleum and biotechnology company, in the U.S. and Asia. Mr. Dentzer holds a B.A. degree in Philosophy from Boston College and an M.B.A. from the University of Chicago.

**Dr. Stacy R. Lindborg.** Dr. Lindborg was appointed to our Board of Directors in June 2021. Dr. Lindborg brings to Imunon more than 25 years of pharmaceutical industry experience with a particular focus on R&D, executive management and strategy. She has worked with biologics, small molecules and cell therapies to address a broad range of diseases and disorders, including multiple Orphan drug products, along with extensive experience in early-stage development having taken molecules from first in man studies into the clinic through approval and launch. Dr. Lindborg's holds the position of co-Chief Executive Officer at Brainstorm Cell Therapeutics (Nasdaq: BCLI), which she joined in 2020. From 2012 to 2020, she held positions of increasing responsibility at Biogen, Inc. (Nasdaq: BIIB), where she worked in biostatistics and biometrics, and served as Vice President for Global Analytics and Data Sciences. Dr. Lindborg joined Eli Lilly and Company (NYSE: LLY) in 1996 moving through the organization to serve from 2010 to 2012 as Head of R&D Strategy with responsibility for characterizing the productivity of the portfolio and driving key R&D strategy projects including the annual R&D Long-Range Plan. Dr. Lindborg is a graduate of Baylor University where she received a Ph.D. and M.A. in statistics and a B.A. in psychology with a minor in mathematics. She has authored more than fifty abstracts, 200 presentations and 45 manuscripts that have been published in peer-reviewed journals. She serves on several industry advisory boards related to statistics and biotechnology.

**Dr. Donald P. Braun.** Dr. Braun was appointed to our Board of Directors in December 2015. Dr. Braun has over 35 years of research experience in oncology, cancer immunology, cancer immunotherapy, and inflammatory diseases. He is the author of more than 120 published peer-reviewed manuscripts, twenty-five reviews and book chapters, and co-editor of a book on the role of prostaglandins and other COX 2 metabolites in cancer patient immunity and immunotherapy. He served from 2006 to 2014 as Vice President Clinical Research, after which he served as Vice President Translational Research and Chief Science Officer at the Cancer Treatment Centers of America until his retirement in May 2016. Prior to this role, he was the Scientific Director of the Cancer Center and Professor of Medicine and Immunology at Rush Medical College in Chicago from 1978 to 1999, and the Administrative Director of the Cancer Institute and a Professor of Surgery with tenure at the Medical College of Ohio from 1999 to 2006. He received his Ph.D. in Immunology and Microbiology from the University of Illinois at the Medical Center in Chicago. Dr. Braun has served as an advisor to numerous public agencies and private corporations concerned with cancer therapeutics and diagnostics. At the National Cancer Institute, Dr. Braun served as a member of the Experimental Therapeutics Study Section; the Small Business Innovation Grant Review Study Section; and the Experimental Therapy program for "Molecular Targets in Lung Cancer." He served as a member of the Immunology and Immunotherapy Study Section of the American Cancer Society-National Division; as a Member of the Ohio Cancer Incidence Surveillance System; as a Member of the Biomedical Research Technology Transfer Commission for the State of Ohio; and as an advisor to the State of Arizona's Disease Research Control Commission. Dr. Braun has also served as a consultant to numerous pharmaceutical and biotechnology companies developing cancer treatments and diagnostics including Pfizer Inc. (NYSE: PFE), St

Mr. Michael H. Tardugno. Mr. Tardugno was appointed President and Chief Executive Officer of the Company on January 3, 2007, and was elected to the Board of Directors on January 22, 2007. In October of 2014, Mr. Tardugno was appointed by our Board of Directors as our Chairman. Effective July 18, 2022, Mr. Tardugno transitioned from the roles of President, Chief Executive Officer and Chairman to the position of Executive Chairman of the Board. Prior to joining the Company and for the period from February 2005 to December 2006, Mr. Tardugno served as Senior Vice President and General Manager of Mylan Technologies, Inc., a subsidiary of Mylan Inc. From 1998 to 2005, Mr. Tardugno was Executive Vice President of Songbird Hearing, Inc., a medical device company spun out of Sarnoff Corporation. From 1996 to 1998, he was Senior Vice President of Technical Operations worldwide for a division of Bristol-Myers Squibb (NYSE: BMY), and from 1977 to 1995, he held increasingly senior executive positions including Senior Vice President of Worldwide Technology Development with Bausch & Lomb (NYSE, TSX: BLCO) and Abbott Laboratories (NYSE: ABT). Mr. Tardugno holds a B.S. degree from St. Bonaventure University and completed the Harvard Business School Program for Management Development.

**Dr. Corinne Le Goff.** Dr. Le Goff was appointed to our Board of Directors and as our President and Chief Executive Officer on July 18, 2022. Prior to joining the Company, Dr. Le Goff served as Chief Commercial Officer of Moderna, Inc. (Nasdaq: MRNA) from January 2021 through January 2022. Dr. Le Goff served as Senior Vice President and General Manager of the U.S. Business Organization at Amgen, Inc. (Nasdaq: AMGN) from March 2019 to January 2021. During her tenure at Amgen, she also served as Senior Vice President of Global Product Strategy from June 2018 to March 2019, and Senior Vice President of the Europe Region from June 2015 to May 2018. Dr. Le Goff held various positions within the Roche Group, a publicly traded Swiss multinational healthcare company, including President of Roche's French affiliate from May 2012 to May 2015. Dr. Le Goff served on the board of directors of the Pacific Council on International Policy from October 2019 to December 2020. Dr. Le Goff also served on the board of directors of CFAO, a trading company, from October 2014 until October 2020, where she served as a member of the Nomination and Compensation Committee, the Sustainable Development Committee and the Audit Committee. Dr. Le Goff has served on the board of directors of Longboard Pharmaceuticals, Inc. (Nasdaq: LBPH) since March 2021, where she serves as a member of the Compensation Committee and the Audit Committee. Dr. Le Goff resigned from her director positions at Acticor Biotech and EuroAPI in December 2022, as per her contractual obligations following her appointment as Imunon's President and CEO. Dr. Le Goff received a Pharm. D. from the University Paris V and an M.B.A. in Marketing from La Sorbonne University, France

Our Board of Directors concluded that all directors have the requisite experience, qualifications, attributes and skill necessary to serve as a member of the Board of Directors based on, among other things, their:

- Leadership attributes and experience;
- Management experience in the pharmaceutical industry and/or business experience in countries in which we are conducting clinical trials; and
- Professional and educational background.

#### **Executive Officers**

The following are the biographical summaries for each of our executive officers. Each executive officer is elected by, and serves at the pleasure of, our Board of Directors.

Corinne Le Goff, Pharm.D. Dr. Le Goff's biographical information appears above under the heading "Directors."

Khursheed Anwer, Ph.D. Dr. Anwer joined us in June 2014 as Executive Vice President and Chief Scientific Officer, in connection with our acquisition of all the assets of EGWU, Inc. (formerly known as Egen, Inc.), an Alabama corporation ("EGEN"). Before joining the Company, Dr. Anwer served as EGEN's President and Chief Scientific Officer, a position he held since 2009. He joined EGEN in July 2002 as Vice President of Research and Development and directed EGEN's clinical and research and development functions. Before joining EGEN, Dr. Anwer was Director of Pre-Clinical Development at Valentis, Inc. from July 2000 to June 2002. From 1993 to 1999, he served in several positions at GeneMedicine, Inc., where he led several research projects in the area of non-viral gene therapy. He has authored more than 40 publications in the area of non-viral gene therapy, resulting from his active career in research and development. Dr. Anwer holds a Ph.D. in physiology/pharmacology from Ohio University and received post-doctoral training from the University of Texas Health Science Center at Houston. Dr. Anwer also has a master's in business administration from the University of Alabama.

Sébastien Hazard, M.D. On December 7, 2023, Dr. Hazard was appointed to the positions of Executive Vice President and Chief Medical Officer of the Company, effective as of December 11, 2023. Immediately prior to joining the Company, Dr. Hazard served as Senior Vice President, Head of Clinical Development at Bicycle Therapeutics plc (Nasdaq: BCYC) from April 2021 through September 2023. Prior to joining Bicycle Therapeutics, Dr. Hazard served as Clinical Development Lead at GSK from June 2019 to April 2021. He also served as Senior Medical Director of Clinical Development from July 2018 to May 2019, and Senior Medical Director of Global Medical Affairs from August 2016 to July 2018 at TESARO, Inc. Dr. Hazard held various positions within Genentech, including Medical Director in Lung Cancer of U.S. Medical Affairs from November 2012 to July 2016. Earlier in his career, Dr. Hazard served as an advisor to the head of the French Drug Agency and to the French Health Minister's cabinet. Dr. Hazard holds a Doctorate in Medicine, Internal Medicine and Public Health from Paris VI Pitie Salpetriere, an Executive M.B.A. from INSEAD and a Master's degree in epidemiology and statistics applied to clinical research from Paris VI University.

Mr. Jeffrey W. Church. Mr. Church joined us in July 2010 as Vice President, Chief Financial Officer and Corporate Secretary. Mr. Church was appointed as our Senior Vice President, Corporate Strategy and Investor Relations in July 2011. In July 2013, Mr. Church was reappointed as Senior Vice President and Chief Financial Officer. In December 2018, Mr. Church was promoted to Executive Vice President. Immediately prior to joining the Company, Mr. Church served as Chief Financial Officer and Corporate Secretary of Alba Therapeutics Corporation, a privately held life science company from 2007 until 2010. From 2006 until 2007, he served as Vice President, Chief Financial Officer and Corporate Secretary for Novavax, Inc. (Nasdaq: NVAX), a vaccine development company listed on The Nasdaq Global Select Market. From 1998 until 2006, he served as Vice President, CFO and Corporate Secretary for GenVec, Inc., a biotechnology company formerly listed on The Nasdaq Capital Market. Prior to that, he held senior financial positions at BioSpherics Corporation (Nasdaq: DOMH) and Meridian Medical Technologies, both publicly traded or formerly publicly traded companies. He started his career with Price Waterhouse from 1979 until 1986. Mr. Church holds a B.S. degree in accounting from the University of Maryland.

#### Legal Proceedings

On October 29, 2020, a putative securities class action was filed against the Company and certain of its officers and directors (the "Spar Individual Defendants") in the U.S. District Court for the District of New Jersey, captioned *Spar v. Celsion Corporation, et al.*, Case No. 1:20-cv-15228 (the "Spar Action"). The plaintiff alleged that the Company and Spar Individual Defendants made false and misleading statements regarding one of the Company's drug candidates, ThermoDox®, and brought claims for damages under Section 10(b) of the Exchange Act and Rule 10b-5 promulgated thereunder against all defendants, and under Section 20(a) of the Exchange Act of 1934 against the Spar Individual Defendants. On February 6, 2023, the U.S. District Court granted a Motion to Dismiss filed by the Company and Spar Individual Defendants and granted the plaintiff leave to file an amended complaint within 30 days. The plaintiff did not file an amended complaint within the 30-day deadline. In September 2023, the U.S. District Court issued an Order for Dismissal without prejudice.

In February 2021, a derivative shareholder lawsuit was filed against the Company, as the nominal defendant, and certain of its directors and officers as defendants in the U.S. District Court for the District of New Jersey, captioned *Fidler v. Michael H. Tardugno, et al.*, Case No. 3:21-cv-02662. The plaintiff alleged breach of fiduciary duty and other claims arising out of alleged statements made by certain of the Company's directors and/or officers regarding ThermoDox<sup>®</sup>. The Company believes it has meritorious defenses to these claims and intends to vigorously contest this suit. At this stage of the case, neither the likelihood that a loss, if any, will be realized, nor an estimate of possible loss or range of loss, if any, can be determined.



#### **EXECUTIVE AND DIRECTOR COMPENSATION**

This section describes the material elements of compensation awarded to, earned by, or paid to the following Executive Officers of the Company:

- Michael H. Tardugno, our Executive Chairman
- Corinne Le Goff, Pharm. D., our President and Chief Executive Officer
- Khursheed Anwer, Ph.D., our Executive Vice President and Chief Science Officer
- Jeffrey W. Church, our Executive Vice President and Chief Financial Officer

These individuals are listed in the 2023 Summary Compensation Table below and are referred to in this discussion as the "Named Executive Officers."

Dr. Le Goff was appointed to the positions of President and Chief Executive Officer of the Company effective as of July 18, 2022. Michael H. Tardugno served as Chairman, President and Chief Executive Officer prior to such date and transitioned effective July 18, 2022, to the position of Executive Chairman of the Board.

#### 2023 SUMMARY COMPENSATION TABLE

The following table sets forth information regarding the total compensation for services rendered in all capacities during the years ended December 31, 2023 and 2022, awarded to, paid to, or earned by each Named Executive Officer serving as of December 31, 2023. All compensation awarded to, earned by, or paid to IMUNON's Named Executive Officers is included in the table below for the years ended December 31, 2023 and 2022:

							on-Equity			
Name and Principal Position	Year	Salary	Bo	nus	Stock wards	Option Awards (1)(2)	 ncentive Plan npensation (2)	 all Other opensation (3)	_	Total (\$)
Michael H. Tardugno (4)	2023	\$ 370,000	\$	_	\$ _	\$ 29,938	\$ -	\$ 13,500	\$	413,438
Executive Chairman	2022	\$ 573,649	\$	_	\$ _	\$ 506,500	\$ 382,697	\$ 622,545	\$2.	,085,391
Corinne Le Goff (5)	2023	\$ 658,080	\$	_	\$ -	\$ 107,775	\$ -	\$ 15,000	\$	780,855
President & CEO	2022	\$ 264,000	\$	_	\$ 97,500	\$ 308,564	\$ 157,250	\$ 56,480	\$	883,794
Khursheed Anwer (6)	2023	\$ 412,760	\$	_	\$	\$ 47,900	\$ -	\$ 19,218	\$	479,878
Executive VP & CSO	2022	\$ 382,629	\$	_	\$ 19,500	\$ 118,286	\$ 139,737	\$ 18,506	\$	678,658
Jeffrey Church	2023	\$ 441,296	\$	_	\$ -	\$ 47,900	\$ -	\$ _	\$	489,196
Executive VP & CFO	2022	\$ 409,822	\$	_	\$ _	\$ 87,715	\$ 139,094	\$ _	\$	636,631

- (1) The value reported for option awards is the aggregate grant date fair value of stock options granted to the Named Executive Officers in the years shown, determined in accordance with FASB ASC Topic 718, disregarding adjustments for forfeiture assumptions. The assumptions for making the valuation determinations are set forth in Note 12 to the Company's Financial Statements for the year ended December 31, 2022
- (2) Executives' bonuses under our annual incentive program are based on the achievement of specific performance measures established at the beginning of the fiscal year by our Compensation Committee. Historically, our Compensation Committee has awarded the annual incentive bonus for each year in the first quarter of the following year. Our Compensation Committee has not approved the amount and the payment of the incentive bonus for 2023 for each of the Named Executive Officers in the form of stock awards and Non-Equity (Cash) Incentive Plan Compensation.

- (3) This column includes other compensation as indicated below and matching and discretionary contributions made by the Company for the Named Executive Officers under our 401(k) plan. Our matching contribution is equal to 50% of the employee's deferrals under the plan up to 6% of the employee's compensation, subject to applicable IRS limitations, and are made in shares of our common stock.
- (4) Mr. Tardugno served as the Company's Chairman, President and Chief Executive Officer until July 18, 2022, when he transitioned to the position of Executive Chairman of the Board. For Mr. Tardugno, "All Other Compensation" for 2023 consists of a 401(k)-plan matching contribution of \$13,500 in our common stock.
- (5) Dr. Le Goff joined the Company as President and Chief Executive Officer and as a director effective as of July 18, 2022. For Dr. Le Goff, "All Other Compensation" for 2023 consists of a 401(k)-plan matching contribution of \$15,000 in our common stock.
- (6) For Dr. Anwer, "All Other Compensation" for 2023 consists of \$6,237 for discretionary spending allowance and a 401(k)-plan matching contribution of \$12,981 in our common stock.

#### Narrative Disclosure to Summary Compensation Table

Imunon is a fully integrated, clinical-stage biotechnology company focused on advancing a portfolio of innovative treatments that harness the body's natural mechanisms to generate safe, effective and durable responses across a broad array of human diseases, constituting a differentiating approach from conventional therapies. Imunon is developing its non-viral DNA technology across four modalities. The first modality, TheraPlas<sup>®</sup>, is being developed for the coding of proteins and cytokines in the treatment of solid tumors where an immunological approach is deemed promising. The second modality, PlaCCine<sup>®</sup>, is being developed for the coding of viral antigens that can elicit a strong immunological response. This technology may represent a promising platform for the development of vaccines in infectious diseases. The third modality, FixPlas<sup>®</sup>, concerns the application of Imunon's DNA technology to produce universal cancer vaccines, also called tumor associated antigen cancer vaccines. The fourth modality, IndiPlas<sup>®</sup>, is in the discovery phase and will focus on the development of personalized cancer vaccines, or neoepitope cancer vaccines.

The Company's lead clinical program, IMNN-001, is a DNA-based immunotherapy for the localized treatment of advanced ovarian cancer currently in Phase 2 development. IMNN-001 works by instructing the body to produce safe and durable levels of powerful cancer-fighting molecules, such as interleukin-12 and interferon gamma, at the tumor site. Additionally, the Company is conducting IND-enabling preclinical studies for the development of a COVID-19 booster vaccine (IMNN-101) and a treatment for the LASSA virus (IMNN-102). The Company has also initiated preclinical work to develop a Trp2 tumor associated antigen cancer vaccine in melanoma (IMNN-201). Imunon will continue to leverage these modalities and to advance the technological frontier of plasmid DNA to better serve patients with difficult-to-treat conditions.

As a result of our drug development status, it is unlikely, in the short term, to generate revenues and income sufficient to cover product development costs. As a result, our executive compensation philosophy is to align the interests of management and stockholders by emphasizing rewards for Company performance, while remaining competitive with compensation paid by other clinical stage biotechnology companies.

The compensation practices that we have outlined below have been implemented because we believe that they are consistent with our stockholders' interests:

#### What we do:

- A significant portion of our executive compensation is based on actual Company performance compared to absolute and relative measures and is therefore "at risk;"
- Multiple performance metrics between the annual and long-term incentive plans discourage excessive risk-taking by removing any incentive to focus on a single performance goal to the detriment of the Company;
- Balance between annual and long-term compensation to discourage short-term risk taking at the expense of long-term results;

- Our executives are encouraged to acquire and maintain meaningful ownership positions in our Company's common stock; those executives who are also directors are subject to our stock ownership guidelines for directors discussed above;
- Use relevant competitive compensation information compiled from compensation surveys; and
- Provide reasonable, double trigger change in control arrangements.

Following is a list of compensation practices that we have not engaged in because we do not believe that they are consistent with our stockholders' interests:

#### What we don't do:

- Re-pricing or backdating of stock options;
- Hedging or derivate transactions by our executive officers or directors;
- Excessive perquisites for executives;
- Single trigger or modified single trigger cash severance benefits followed by a change in control; and
- Provision for excise tax gross ups.

We prohibit hedging or engaging in collars, short sales, or other derivative transactions by our executive officers or directors.

We adopted an executive compensation clawback policy in October 2023 to comply with the Nasdaq listing standards to be issued in connection with the SEC rules promulgated under the Dodd-Frank Act. In the event of a material restatement of the Company's financial results, the Board is authorized to take such actions as it deems necessary and appropriate, including the recoupment of all or part of any bonus or other compensation paid to an executive officer. The Board will consider whether any executive officer received compensation based on the original financial statements because it appeared that the executive achieved financial performance targets that in fact were not achieved based on the restatement. The Board will also consider the accountability of any executive officer whose acts or omissions were responsible in whole or in part for the events that led to the restatement and whether such actions or omissions constituted misconduct. In the event of significant misconduct resulting in a violation of a significant company policy, law, or regulation that causes material harm to the Company, the Board is authorized to recoup compensation from senior executives.

#### Stockholder Say-on-Pay Votes

We provide our stockholders with the opportunity to cast an advisory vote to approve our executive compensation program (referred to as a "say-on-pay proposal"). In general, the Compensation Committee believes the program in place, as in prior years, includes a number of features that further the goals of the Company's executive compensation program. The Compensation Committee will continue to consider the outcome of the Company's say-on-pay proposals when making future compensation decisions for the Named Executive Officers.

The Compensation Committee has adopted the following executive compensation approaches, which the Company believes help to achieve the objectives for the executive compensation program and are generally favored by stockholders:

• A significant amount of the executives' compensation is at risk. For fiscal year 2023, target total direct compensation was performance-based (annual cash incentive awards) and/or linked to the value of our stock price (long-term equity incentive awards).

- Executives' bonuses under our annual incentive program are principally based on the achievement of specific performance objectives established at the beginning of the fiscal year by the Compensation Committee. Historically the Compensation Committee has awarded the annual incentive bonus for each year in the first quarter of the following year.
- Executives' 2023 annual equity awards were granted in the form of stock option awards. We believe the grant of stock option awards further aligns the executives' interests with those of stockholders as the awards will not have value unless the Company's stock price appreciates after the award is granted. The stock option awards also provide a retention incentive as they vest over a multi-year period.
- Executives are also granted stock options and restricted stock awards at the time they join the Company as these provide the same incentives as
  annual equity awards. These stock option grants and restricted stock awards generally vest over a three or four-year period beginning on the firstyear anniversary of the date of grant.

The following table provides the components of Mr. Tardugno's compensation for the last two years, reflecting his transition to Executive Chairman in mid-2022:

(In 000's)	 2023	Change	 2022	Change
Base Salary	\$ 370		\$ 574	
Cash Incentive Awards	-		383	
Cash Total	370		956	
Option and Stock Awards	30		507	
All Other Compensation	14		623	
Total	\$ 414	(80)%	\$ 2,086	(10)%

The following table provides the components of Dr. Le Goff's compensation for the last two years, reflecting her partial year of service in 2022:

(In 000's)	 2023	Change	2022
Base Salary	\$ 658		\$ 264
Cash Incentive Awards	 _		 157
Cash Total	658		421
Option and Stock Awards	108		406
All Other Compensation	 15		56
Total	\$ 781	(12)%	\$ 883

#### Executive Compensation Philosophy and Procedures

The Compensation Committee attempts to design executive compensation programs to achieve three principal objectives.

- The program is intended to attract, motivate, and retain talented executives with total compensation that is competitive within the drug development and broader pharmaceutical and biotechnology industry;
- The program is intended to create an alignment of interests between our executives and stockholders such that a significant portion of each executive's compensation varies with business performance and is dependent on stock price appreciation; and
- The program is designed to award behavior which results in optimizing the commercial potential of our development program.

The Compensation Committee's philosophy is to pay competitive total compensation, comprised of annual salaries, annual cash incentives and long-term equity awards (primarily stock options), with a significant percentage of total compensation directly linked with the Company's performance. The Compensation Committee considers the elements of the compensation package to be reflective of compensation packages given to executives of companies of similar size in our industry. Compensation packages generally are designed to pay competitive salaries at the median of the industry compensation surveys as described below, reward superior annual performance through incentive compensation awards and allow executives to participate in increases in stockholder value through stock option and other stock-based grants.

In determining executives' compensation levels, the Compensation Committee relies primarily on its experience and judgment to provide a package that it believes appropriately balances the need to attract and retain key executive talent with the creation of incentives that will (i) enhance the growth of the Company, (ii) align the interests of management and stockholders by emphasizing rewards for Company performance, while remaining competitive with compensation paid by other clinical stage biotechnology companies and (iii) provide value for stockholders.

As part of its decision-making process, the Compensation Committee takes into account the role and experience of each executive and reviews industry surveys (specifically, the Radford Global Life Sciences Survey, which covers a broad cross-section of the biotechnology, pharmaceuticals and life science industries and in which the Company participates) for information on the compensation paid to executive officers by companies in our industry that are similar in size, breadth, stage of development or complexity to the Company. The Compensation Committee also reviews custom surveys comparing executive compensation with that of specific peer groups (for example, pre-commercial biopharma public companies, biopharma companies with under fifty employees, biopharma companies with a market cap above \$100 million and biopharma companies with a market cap below \$100 million).

The Compensation Committee has utilized Mercer as its independent compensation advisor to compare the Company's executive and non-employee director compensation levels, policies, practices and procedures to a set of peer companies selected by the Compensation Committee. Mercer reported directly to the Compensation Committee and performed no work for management that was not under the Compensation Committee's purview. The Compensation Committee assessed the independence of Mercer pursuant to the relevant SEC rules and the Nasdaq Listing Rules and concluded that no conflicts of interest exist. The Compensation Committee and Mercer reviewed the compensation surveys as summarized above as it relates to elements of yearly performance and compensation of all members of the executive management team. As part of their engagement, Mercer prepared and submitted to the Compensation Committee a report on the audit of the Company's current compensation benchmarking practices and its recommendations relating to executive and non-employee director compensation. Mercer concluded that the Company uses appropriate market data sources to evaluate the competitive positioning of the top executives' and the Board of Directors' compensation packages and market positioning relative to those data sources is reasonable.

The Compensation Committee believes that an appropriate level of input from our Executive Chairman and our Chief Executive Officer provides a necessary and valuable perspective in helping the Compensation Committee formulate its own independent views on compensation. The Compensation Committee takes measures to ensure its independence with respect to our Named Executive Officers' compensation, excusing them from portions of meetings to freely discuss their and the other Named Executive Officers performance and compensation. The Compensation Committee made all final determinations on the compensation levels for all Named Executive Officers in 2023 and 2022.

A discussion of each individual element of compensation and the compensation for each Named Executive Officer for 2023 follows:

#### **Annual Salaries**

We participate in an ongoing industry survey, the Radford Global Life Sciences Survey, as described above. The Compensation Committee compares base salary for our executives with the levels provided to similarly situated executives and generally targets base salaries at levels in the median of the survey data.

In 2023, the Compensation Committee reviewed each executive's job responsibilities, individual performance, our corporate performance, competitive market data, our total compensation expense and the base salaries of Mr. Tardugno, Dr. Le Goff, Dr. Anwer and Mr. Church and approved the following annualized salary adjustments for each Named Executive Officer:

	Fiscal 2023	Fiscal 2022	Change from
Named Executive Officer	Salary	Salary	Previous Year
Michael H. Tardugno	\$ 350,000	\$ 546,711	(36.0)%
Corinne Le Goff	\$ 636,480	\$ 624,000	2.0%
Khursheed Anwer	\$ 400,899	\$ 385,480	4.0%
Jeffrey W. Church	\$ 428,615	\$ 412,130	4.0%

#### **Incentive Compensation**

We have an incentive compensation plan in which all members of our senior management participate. The plan is performance-driven based on Company and individual personal operational objectives established at the beginning of the year by the Compensation Committee in consultation with our Chief Executive Officer. These operational objectives include the completion of certain development projects, capital raising, cost controls, business development and profit and loss goals, which we believe are ultimately linked to creating stockholder value. These objectives are designed to achieve timely and efficient product development including completion of clinical studies and regulatory approvals. Each member of senior management is individually evaluated based on the achievement of the Company's overall operational objectives and each individual's personal performance against these objectives. This component of compensation is provided, among other reasons, to create incentives for members of senior management to meet short-term and medium-term performance goals of the Company, without regard to stock price. Objectives are weighted in terms of overall importance to meeting the Company's operating plan.

The total annual incentive compensation a member of senior management can earn is based on his or her level within management, with more senior members of management eligible to earn a higher percentage of their base salary as incentive compensation than less senior members. We believe it is appropriate for executives to have a greater percentage of their compensation "at-risk" based on performance as they generally have a greater role in the achievement of objectives that we believe promote the growth of the Company and the creation of value for stockholders. The actual amount of incentive compensation paid to any member of senior management is determined on a sliding scale dependent on how successful such member of senior management was in achieving the objectives upon which his or her incentive compensation was targeted and the relative importance to the Company of the objectives achieved. The Compensation Committee retains complete discretion to adjust any incentive compensation down and retains discretion as to whether to grant any incentive compensation to any individual member of senior management at all.

Under the incentive compensation plan for 2023, the Compensation Committee established a number of annual corporate goals that include research and development, regulatory, manufacturing, organizational and financial goals which we believe are essential to building stockholder value. The relative weighting of these corporate goals is based upon our assessment of the importance of each goal in creating value for the Company and our stockholders. Each corporate goal was established so that significant levels of achievement were required to meet the goal. Following the conclusion of the annual performance period, the level of achievement for each corporate goal was assessed by the Compensation Committee in March each year. The Compensation Committee will determine whether each corporate goal had been met, exceeded, or not satisfied. In addition, in assessing corporate performance, the Compensation Committee had the discretion to factor in other significant corporate events that occurred during the performance period, which could have resulted in an upward or downward adjustment in the determination of corporate performance. After considering the level of attainment of each corporate goal and other appropriate corporate performance factors, the Compensation Committee will assign the overall corporate performance rating, which could have ranged from 0% to 130%. A maximum bonus pool is established by multiplying the overall corporate performance rating by the aggregate target bonuses for all individuals in the incentive plan. Certain individual downward adjustments may be made at the discretion of the Compensation Committee. The aggregate of all individual bonuses awarded under the policy cannot exceed the maximum bonus pool available such that the cost of bonuses ultimately reflects our overall performance and is not inflated by any individual performance rating.

After the corporate performance rating is determined by the Compensation Committee, the individual performance of each Named Executive Officer is reviewed by the Compensation Committee in order to determine the appropriate annual performance percentage rating to be assigned to the executive for the performance period. Each Named Executive Officer's actual annual performance-based incentive compensation payment is based on a combination of our corporate performance rating and their individual performance rating. The actual annual performance bonus compensation award for each Named Executive Officer is determined in the Compensation Committee's sole discretion, and the maximum payout for each Named Executive Officer could be up to 130% of his target annual performance-based compensation target.

The Named Executive Officers were each assigned a target annual incentive for 2023 ranging from 45% to 100% of base salary. The table below shows the target annual incentive assigned to each Named Executive Officer for 2023 both as a dollar amount and as a percentage of base salary.

	•	Target Annual Incentive	Target Annual Incentive for 2023 (% of Base
Name		for 2023	Salary)
Michael H. Tardugno	\$	350,000	100%
Corinne Le Goff	\$	458,266	72%
Khursheed Anwer	\$	200,450	50%
Jeffrey W. Church	\$	192,877	45%

Corporate goals and targets are set at the beginning of the fiscal year and are approved by the Compensation Committee and Board. Executives' bonuses under the Company's annual incentive program are based on the achievement of specific performance measures established at the beginning of the fiscal year.

For 2023, the following corporate objectives were set and will be assessed in March 2024.

- 1. GEN-1 Development Objectives (20%) (i) Monitor OVATION 2 study and statistical analysis of one additional data cut at 75% of events, (ii) Complete enrollment of Break Through Cancer Study, MRD< Phase 1 study, and (iii) Define registrational strategy and amend MRD protocol accordingly.
- 2. PlaCCine® Modality Research & Development Objectives (40%) (i) Strengthen PlaCCine® vectors and backbone, including collaborations with The Wistar Institute, INOVIO Pharmaceuticals, Inc., Acuitas Therapeutics Inc. and ZY Therapeutics Inc.; (ii) file IND for COVID-19 booster, which will commence with First Patient In in the last quarter of 2023; (iii) Develop PlaCCine® with next pathogen (pre-IND preparation has been completed); and (iv) Develop pre-clinical mouse data evidence of new modality in cancer vaccines.
- 3. Technology Development Objectives (20%) (i) Finalize a merger agreement and subsequent integration or develop an internal program for cancer vaccine; and (ii) Proactively search for and identify synergistic technology, product candidates and/or target companies for acquisition.
- 4. Financing Objectives (20%) (i) Raise above \$4 million before the end of 2023 through (x) equity financing, (y) sales under the at-the-market offering program, and (z) sale of New Jersey Net Operating Losses and/or non-dilutive partnerships, and (ii) Achieve objectives within budget or latest budget updates.
- 5. Bonus Objective (30%) (i) Monetize PlaCCine<sup>®</sup> modality through an out-license or collaboration with pharma or through a major grant program and (ii) file IND for PlaCCine<sup>®</sup> with next pathogen by December 31, 2023.

Previously for 2022, the corporate objectives and relative weightings assigned to each objective included the completion of certain development objectives, capital raising, cost controls, business development and profit and loss goals, which we believe are ultimately linked to creating stockholder value. The following 2022 corporate goals and targets were heavily weighted toward the clinical development of IMNN-001 for ovarian cancer, including targets for the timely completion of enrollment of the OVATION 2 Study, initiation of a second clinical study with IMNN-001 in combination with Avastin® and expansion of the Company's development pipeline with a new product candidate (PlaCCine). The corporate goals also included targets for corporate development objectives related to the transition of the Company to an immuno-oncology and vaccine focus including the successful rebranding of the Company, the addition of key competencies to support vaccine clinical trials and the implementation of an executive succession plan to transition leadership with immuno-oncology and vaccine experience. There were also a series of financial and business development goals to ensure strong cash management and that sufficient levels of cash will be available to extend the Company's operating roadway for at least twenty-four months.

The following 2022 objectives were designed to achieve timely and efficient product development including completion of clinical studies and regulatory approvals and in total represent a potential payout at 130% of the executive's bonus target if all objectives are achieved. The Board, upon the recommendation of the Compensation Committee, reviewed our achievement against our 2022 corporate goals and determined the achievement level to have been 70% of target.

- 1. Research & Development Objectives (35%) (i) Complete enrollment of the OVATION 2 Study by the third quarter of 2022 within budget while maintaining key quality metrics (15%), (ii) Initiate a second clinical study with IMNN-0011 in combination with Avastin® which will be principally funded (~50%) by a research foundation (10%) and (iii) Add at least one new product technology to the company's development pipeline by the fourth quarter of 2022 (10%). (THE FIRST AND THIRD R&D OBJECTIVES WERE MET, RESULTING IN 25% of 35% OF OBJECTIVES MET)
- 2. Business Development Objectives (20%) Develop and implement a strategy to achieve 25% of common stock ownership by institutional investors. (OBJECTIVES NOT MET)
- 3. Financial Objectives (25%) Manage cash and operating expenses, ensure cash flows are within the operating budget and maintain sufficient levels of cash to extend operating roadway into 2025. (ALL OBJECTIVES MET)
- Corporate Development Objectives (20%) Successfully rebrand the Company, develop key competencies to support vaccine clinical trials, and implement the executive succession plan to effectively transition leadership with immuno-oncology and vaccine experience. (ALL OBJECTIVES MET)
- 5. Bonus Objective (30%) Monetize GEN-1 asset through an out-license or collaboration with pharma or through a major grant program. (OBJECTIVE NOT MET)

Each of the Named Executive Officers will participate in the annual incentive plan for 2023. The initial target bonus amount for each executive was established pursuant to their employment agreement and is adjusted periodically by the Board. Historically the Compensation Committee has awarded the annual incentive bonus for each year in the first quarter of the following year. In the first quarter of 2023, the Compensation Committee approved the amount and the payment of the incentive bonus for 2022 for each of the Named Executive Officers. Please see the "Non-Equity Incentive Plan Compensation" column in the 2023 Summary Compensation Table.

#### Stock-Based Compensation

We grant long-term equity awards to its executives and other employees that are designed to align the interests our Company employees and stockholders, encouraging participants to maintain and increase their ownership our Company common stock with the opportunity to benefit from our long-term performance. Our equity program has generally consisted of grants of stock options and occasional grants of stock awards. Because the exercise price of the options is based on the market price of our common stock on the date of grant, the Compensation Committee believes that options help to align the interests of our executives with those of its stockholders as the options will not have value unless there is appreciation in our stock price. The options also serve as a retention tool since they generally vest over a three to four-year period following the grant date. This approach is designed to focus key employees on sustainable growth of the Company and the creation of stockholder value over the long term.

Annual grants to the Named Executive Officers are generally made during the first half of the fiscal year. Annual grants are determined by the Compensation Committee based on review of each individual's past performance as well as their potential impact on the Company's future performance. Grants may also be made at other times during the fiscal year in certain circumstances (such as a grant in connection with the hiring or promotion of an executive or other special circumstance as deemed appropriate by the Compensation Committee).

#### Material Terms of Option Grants During 2023

Each of the stock options awarded to the Named Executive Officers in 2023 and reported in the 2023 Grants of Plan-Based Awards Table below was granted under, and is subject to, the terms of the IMUNON, INC. 2018 Stock Incentive Plan (the "2018 Plan"). The 2018 Plan is administered by the Compensation Committee, which has authority to interpret the plan provisions and make all required determinations under the plan. This authority includes making required proportionate adjustments to outstanding awards upon the occurrence of certain corporate events such as reorganizations, mergers, and stock splits, and making provision to ensure that any tax withholding obligations incurred in respect of awards are satisfied. Awards granted under the plan are generally only transferable to a beneficiary of a Named Executive Officer upon his death. Under the terms of the 2018 Plan, if there is a change in control of the Company, each Named Executive Officer's outstanding awards granted under the plan will generally terminate, unless the Compensation Committee provides for the substitution, assumption, exchange or other continuation or settlement (in cash, securities, or property) of the outstanding awards. The Compensation Committee has the discretion to provide for outstanding awards to become vested in connection with a change in control.

Each option granted to the Named Executive Officers in 2023 was granted with a per-share exercise price equal to the closing price of our common stock on the grant date. Each option is scheduled to vest in three installments, with one-third vesting on the date of grant and the balance vesting in equal annual installments over each of the next two years, subject in each case to the executive's continued employment through the applicable vesting date and has a maximum term of ten years. However, vested options may terminate earlier in connection with a change in control transaction or a termination of the Named Executive Officer's employment. Subject to any accelerated vesting that may apply in the circumstances, the unvested portion of the option will immediately terminate upon a termination of the Named Executive Officer's -employment.

#### 2023 OUTSTANDING EQUITY AWARDS AT YEAR-END

The following table summarizes the unexercised stock options held by each of the Named Executive Officers as of December 31, 2023. None of the Named Executive Officers held any other outstanding stock awards as of December 31, 2023.

<u>Name</u>	Grant Date	No. of Securities Underlying Unexercised Options (#) Exercisable	No. of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date
Michael H. Tardugno	10/3/2019	4,332	-	\$ 25.80	10/3/2029
Executive Chairman	3/04/2022	53,333	26,667(1)	\$ 4.60	3/04/2032
	6/13/2022	60,000	30,000(1)	\$ 1.93	6/13/2032
	3/17/2023	8,334	16,666(1)	\$ 1.32	3/17/2033
Corinne Le Goff	7/18/2022	44,250	132,750(2)	\$ 1.95	7/18/2032
President & CEO	3/17/2023	30,000	60,000(1)	\$ 1.32	3/17/2033
Khursheed Anwer	10/3/2019	2,832	-	\$ 25.80	10/3/2029
Executive VP & CSO	3/04/2022	13,333	6,667(1)	\$ 4.60	3/04/2032
	6/13/2022	13,333	6,667(1)	\$ 1.93	6/13/2032
	3/17/2023	13,334	26,666(1)	\$ 1.32	3/17/2033
Jeffrey W. Church	10/3/2019	2,334	-	\$ 25.80	10/3/2029
Executive VP & CFO	6/13/2022	33,333	16,6673(1)	\$ 1.93	6/13/2032
	3/17/2023	13,334	26,666(1)	\$ 1.32	3/17/2033

<sup>(1)</sup> Each of these stock option grants vest in three equal installments, with one-third of the grant vesting each immediately, on the first anniversary, and on the second anniversary of the date of grant.

<sup>(2)</sup> Each of these stock option grants vest in four equal installments, with one-fourth of the grant vesting each on the first, second, third, and fourth anniversary of the date of grant.

#### 2023 Option Exercises and Stock Vested

During 2023, none of the Named Executive Officers exercised any of their vested stock options. Dr. Le Goff's Restricted Stock vested in 2023. No other officers were awarded shares of stock during 2023.

#### **Other Compensation**

Executive officers are eligible to participate in our medical and other welfare benefit plans and for other benefits, in each case on generally the same basis as other employees. We maintain a 401(k) plan for our employees. Other than the 401(k) plan, we do not offer any of our employees a pension plan, retirement plan or other forms of compensation paid out upon retirement. The Company matches up to 50% of the first 6% of employee contributions. Dr. Anwer received a \$6,000 discretionary spending allowance. During 2022, in his capacity as President and Chief Executive Officer Chief, Mr. Tardugno received a \$23,000 discretionary spending allowance. Mr. Tardugno does not receive a discretionary spending allowance as Executive Chairman.

#### Post-Employment Obligations

We believe that severance protections, particularly in the context of a change in control transaction, can play a valuable role in attracting and retaining key executive officers. Under their employment agreements, each of the Named Executive Officers would be entitled to severance benefits in the event of a termination of employment by the Company without cause. We have determined that it is appropriate to provide the executives with severance benefits under these circumstances in light of their positions with us and as part of their overall compensation package.

We believe that the occurrence, or potential occurrence, of a change in control transaction will create uncertainty regarding the continued employment of our executive officers as many change in control transactions result in significant organizational changes, particularly at the senior executive level. In order to encourage the Company's executive officers to remain employed with us during an important time when their prospects for continued employment following the transaction may be uncertain, we provide each of Mr. Tardugno, Dr. Le Goff, Dr, Anwer, and Mr. Church with enhanced severance benefits if his employment is actually or constructively terminated by the Company without cause in connection with a change in control.

#### Tax Considerations

Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Code"), provides that annual compensation in excess of \$1,000,000 paid to the Chief Executive Officer or certain of the Company's other executive officers will not be deductible by a publicly held corporation for federal income tax purposes. Historically, there was an exception to this annual deduction limit for compensation meeting the definition of "performance-based compensation" under Section 162(m) of the Code. With the enactment of tax reform in December 2017, the performance-based compensation exception under Section 162(m) of the Code has been repealed, except with respect to certain grandfathered arrangements. The Compensation Committee considers the anticipated tax treatment to the Company when determining executive compensation and, historically, has sought to structure its executive compensation program in a way that preserved the deductibility of compensation payments and benefits, subject to the satisfaction of other applicable regulatory requirements. It should be noted, however, that tax deductibility is one of many factors considered by the Compensation Committee in determining executive compensation and the Compensation Committee maintains the flexibility to compensate the Named Executive Officers in a manner it deems appropriate to attract, retain, and motivate highly qualified executive officers.

#### Employment Agreement with Michael H. Tardugno

In March 2016, the Company and Mr. Tardugno entered into an employment agreement, effective March 30, 2016 (the "March 2016 Agreement"), which superseded the previous employment agreement with Mr. Tardugno. Subject to earlier termination pursuant to the terms of the March 2016 Agreement, the initial term of the agreement ended on January 31, 2018, with automatic one-year renewals thereafter, unless either party provides a notice of non-renewal. Mr. Tardugno's March 2016 Agreement provided for an annual base salary of \$547,342 subject to annual adjustment by the Board or the Compensation Committee. Mr. Tardugno was also eligible for an annual performance bonus from the Company, pursuant to the Company's management incentive bonus program in effect from time to time. The Company agreed to reimburse Mr. Tardugno for all reasonable business expenses and to provide a discretionary spending allowance. Under the March 2016 Agreement, the Company agreed to grant to Mr. Tardugno, at the time of its usual annual grant to employees, annual stock options to purchase shares of the Company's common stock as the Board of Directors or the Compensation Committee shall determine.

Effective July 18, 2022, Mr. Tardugno transitioned from his roles as Chairman, President and Chief Executive Officer to the position of Executive Chairman of the Board. Mr. Tardugno and the Company entered into an employment agreement effective as of July 18, 2022 that supersedes the March 2016 Agreement. The agreement has a term ending on December 31, 2024, with the option for a one-year extension. Under the agreement, Mr. Tardugno will receive a base salary of \$500,000 (prorated to \$240,000) for 2022 and a base salary of \$350,000 for 2023 and 2024. Mr. Tardugno will remain eligible for annual performance bonuses and equity awards and may participate in all compensation and benefit programs generally made available to other senior executives. The Company will reimburse Mr. Tardugno for all reasonable business expenses but he will no longer have a discretionary spending allowance. In the event of termination by the Company other than for cause, Mr. Tardugno will receive an amount equal to one year's salary as a severance payment.

#### Employment Agreement with Corinne Le Goff

The Company and Dr. Le Goff entered into an employment agreement effective as of July 18, 2022, in connection with her appointment as President and Chief Executive Officer, Pursuant to the employment agreement, the Company will pay Dr. Le Goff an initial salary of \$624,000 and a signing bonus \$50,000. Dr. Le Goff's targeted annual performance bonus is 72% of her annual base salary (pro-rated for the year ended December 31, 2022). Dr. Le Goff also received (i) an option to purchase 177,000 shares of the Company's common stock that will vest with respect to 25% of the subject shares on July 18, 2023 and the remaining 75% percent will vest in equal quarterly installments thereafter such that the stock option will be fully vested and exercisable as of the fourth anniversary of July 18, 2022, and (ii) a restricted stock award of 53,000 restricted shares that will vest on July 18, 2023. Dr. Le Goff will not receive any additional compensation for her service on the Board. The agreement has no set term of employment. In the event of termination by the Company other than for cause, Dr. Le Goff will receive an amount equal to one year's salary as a severance payment.

#### Employment Agreements with Other Named Executed Officers

#### Jeffrey Church

The Company and Mr. Church entered into an employment offer letter on June 15, 2010. Mr. Church's employment is "at-will;" however, subject to Mr. Church's promotion to Executive Vice President in January 2019, if we terminate Mr. Church's employment for any reason other than just cause, we will pay Mr. Church a salary continuation and COBRA premiums for up to twelve months. The salary and COBRA premiums will cease at the end of the twelve-month period or if he finds new employment prior to the twelve-month period, the benefit will be reduced by the amount of compensation which he will receive from any new employer. Mr. Church's right to receive these severance benefits is subject to his providing a release of claims in favor of the Company.

#### Khursheed Anwer

The Company and Dr. Anwer entered into an employment offer letter effective as of June 20, 2014. Dr. Anwer's employment with us is "at-will"; however, subject to the retention and severance agreement between the Company and Dr. Anwer dated as of May 28, 2014, if we terminate Dr. Anwer's employment without cause (as such term is defined in the retention and severance agreement), he will be entitled to receive cash severance equal to 12 months of his base salary and reimbursement of his COBRA premiums for up to 12 months. Dr. Anwer's right to receive these severance benefits is subject to his providing a release of claims in favor of the Company.

#### CIC Agreements

We have entered into amended and restated double-trigger change in control severance agreements (CIC Agreements) with each of the Named Executive Officers (other than Dr. Anwer, who is not subject to such an agreement) to provide severance benefits to these executives should their employment terminate in certain circumstances in connection with a change in control of the Company (a "CIC").

Under the amended and restated CIC Agreements, in the event that, on or within two years after a CIC, we terminate the executive's employment without cause or in the event that the executive terminates his employment for good reason, the executive would be entitled to receive a cash lump sum payment equal to two (2) times the sum of (1) the executive's annual base salary and (2) the executive's target annual bonus for the fiscal year in which the termination occurs. (For these purposes, the terms "cause," "good reason" and "change in control" are each defined in the CIC Agreement.) In addition, we will pay or reimburse the executive for the cost of COBRA premiums and life insurance coverage for the executive and his eligible dependents, in each case for a period of up to two years following the termination. The executive would also be entitled to full acceleration of his then-outstanding equity awards granted to him by us. However, as to any equity award agreement that is subject to performance-based vesting requirements, the vesting of such an award will continue to be governed by its terms. In the case of options or similar awards, the award would generally remain exercisable for the remainder of the original term of the award (or, in the case of awards that vested after the date of the CIC, for the lesser of 12 months following the last day such award would have been exercisable under the applicable award agreement and the remainder of the original term). The benefits provided under the CIC Agreement are in addition to, and not in lieu of, any severance benefits the executive may be entitled to receive in connection with the termination of his employment under any other agreement with the Company. The executive's right to benefits under the CIC Agreement is subject to his execution of a release of claims in favor of the Company upon the termination of his employment. The CIC Agreements do not provide for any tax gross ups.

#### Potential Payments Upon Termination or Change in Control

As described above under "Narrative Disclosure to Summary Compensation Table," the Company has entered into agreements with each of the Named Executive Officers currently employed by the Company that provide benefits that may become payable to the executives in connection with a termination of their employment. The Company has also entered into agreements with Mr. Tardugno, Dr. Le Goff and Mr. Church that provide benefits that may become payable to the executives in connection with a termination of employment following a CIC of the Company. If in the event the Named Executive Officer is entitled to receive severance benefits in connection with a termination of employment under both their severance agreement and their CIC agreement, the executive shall be entitled to receive the benefits from both agreements. The first table below indicates the benefits that would be payable to each Named Executive Officer if a termination of employment in the circumstances described above had occurred on December 31, 2023 outside of a CIC. The second table below indicates the benefits that would be payable to each executive if a change in control of the Company and such a termination of employment had occurred on that date.

#### **Severance Benefits (Outside of a Change in Control)**

Name	<u>-</u>	Cash Severance	Continuation of Health/Life Benefit	Equity Acceleration	 Total
Michael H. Tardugno	\$	350,000	\$ _	_	\$ 350,000
Corinne Le Goff	\$	477,360	\$ 30,189	_	\$ 507,549
Khursheed Anwer	\$	400,899	\$ 28,242	-	\$ 429,141
Jeffrey W. Church	\$	428,615	\$ 12,921	-	\$ 441,536
		26			

#### **Change of Control Severance Benefits**

<u>Name</u>	 Cash Severance	_	Continuation of Health/Life Benefit	Equity Acceleration	Total
Michael H. Tardugno	\$ 350,000	\$	_	_	\$ 350,000
Corinne Le Goff	\$ 477,360	\$	30,189	_	\$ 507,549
Jeffrey W. Church	\$ 1,242,984	\$	25,842	_	\$ 1,268,826

#### **DIRECTOR COMPENSATION**

#### 2023 Director Compensation Table

The following table sets forth the cash and noncash compensation paid to the Company's directors who are not employed by the Company or any of its subsidiaries ("Non-Employee Directors") for the year ended December 31, 2023. Other than as set forth in the table, we did not pay any compensation, make any equity awards or non-equity awards to, or pay any other compensation to any of the Non-Employee Directors in 2023. The compensation paid to any director who was also one of our employees during fiscal year 2023 is presented in the "2023 Summary Compensation Table" and the information that follows that table. Such employee directors do not receive separate compensation for their service on the Board of Directors or any of its Committees.

		Option		
	Fees Earned	Awards	Total	
Name (1)	(\$)	(\$) (2)	(\$)	
James E. Dentzer	58,800	2,395	61,195	
Frederick J. Fritz	55,800	2,395	58,195	
Donald P. Braun	70,500	2,395	72,895	
Stacy R. Lindborg	41,700	2,395	44,095	
Christine A. Pellizzari	45,300	2,395	47,695	

- (1) Compensation earned by Michael H. Tardugno and Corinne Le Goff for the year ended December 31, 2023 is presented in the Summary Compensation Table. Employee directors do not receive separate compensation for their service on the Board of Directors or any of its Committees.
- (2) The value reported for Option Awards is the aggregate grant date fair value of stock options granted to each Director in 2023, determined in accordance with FASB ASC Topic 718. The assumptions for making the valuation determinations are set forth in Note 12 in the Financial Statements. As of December 31, 2023, Mr. Dentzer had 4,667 option awards outstanding; Mr. Fritz had 18,333 option awards outstanding; Dr. Braun had 15,833 option awards outstanding; and Dr. Lindborg and Ms. Pellizzari each had 9,666 option awards outstanding.

The following table sets forth stock option grants awarded to the Company's Non-Employee Directors for the year ended December 31, 2023. Stock option grants to any director who was also one of our employees during fiscal year 2023 are presented in the "2023 Grants of Plan-Based Awards Table" and the information that follows that table. Employee directors do not receive separate equity awards for service on the Board of Directors or any of the Board committees.

Non-Employee Director Stock Option and Grant Awards Table Number of **Options Grant Date** Exercise Granted **Price Expiration** Fair Value Name (#)(1)**Grant Date** Date (\$) **(\$)** James E. Dentzer 2,000 1.32 3/17/2033 1.20 3/17/2023 Frederick J. Fritz 2,000 \$ 1.32 3/17/2023 3/17/2033 \$ 1.20 Donald P. Braun 2,000 \$ 1.32 3/17/2023 3/17/2033 \$ 1.20 2,000 \$ 1.32 Stacy R. Lindborg 3/17/2023 3/17/2033 \$ 1.20 Christine A. Pellizzari 2,000 \$ 1.32 3/17/2023 3/17/2033 1.20

#### NARRATIVE DISCLOSURE TO DIRECTOR COMPENSATION TABLE

During the year ended December 31, 2023, each Non-Employee Director of the Company received annual cash compensation in the amount of \$30,500 payable in quarterly installments, and an additional \$2,200 for attendance at regular meetings of the Board of Directors and \$1,200 for each meeting of a committee of the Board of Directors that was not held in conjunction with a meeting of the Board of Directors. Each Non-Employee director is reimbursed for the out-of-pocket costs of attending meetings of the Board of Directors and of committees of the Board of Directors. In 2023, the Chairman of the Audit Committee received an additional annual cash fee of \$13,500 and the Chairman of the Compensation Committee received an additional annual cash fee of \$10,500.

Acting on behalf of our Board of Directors, Dr. Braun also received fees totaling \$30,000 in 2023 for his role as a strategic advisor to our Executive Chairman and our Chief Executive Officer. Dr. Braun's responsibilities as a strategic advisor include the following: (i) provide strategic and tactical advice to our Chief Executive Officer; (ii) evaluate international subsidiary options; (iii) develop strategies to secure business relationships other than in the U.S.; and (iv) having done both (ii) and (iii), develop high potential ex-US market strategies that address the objectives for broad and profitable sales of its commercial products.

<sup>(1)</sup> Each of these stock option grants vest in three equal installments, with one-third of the grant vesting on the date of grant and one third of the grant vesting on each of the first and second anniversary of the date of grant, subject to the applicable director's continued service as a member of our Board through each applicable vesting date.

#### **EQUITY COMPENSATION PLAN INFORMATION**

The following table provides certain aggregate information with respect to all of our equity compensation plans in effect as of December 31, 2023.

Plan Category	(a) Number of securities to be issued upon exercise of outstanding options, warrants and rights	a	(b) Weighted- overage exercise price of outstanding options, warrants and rights	(c) Number of Securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)
Equity compensation plans approved by security holders	772,297(1)	\$	3.09	1,202,776(2)
Equity compensation plans not approved by security holders	294,751(3)		1.59	_
Total	1,067,048	\$	2.68	1,202,776

- (1) Includes both vested and unvested options to purchase common stock and unvested stock grants under the 2018 Plan. These awards have a weighted average remaining term of 8.7 years.
- (2) Represents shares available for award grant purposes under the 2018 Plan. Subject to certain express limits of the plan, shares available under the plan generally may be used for any type of award authorized under that plan including options, stock appreciation rights, restricted stock and other forms of awards granted or denominated in shares of our common stock or units of our common stock.
- (3) Includes both vested and unvested options to purchase common stock and unvested stock grants under inducement grants provided certain employees as an inducement to accept employment with the Company. These awards have a weighted average remaining term of 9.0 years. These grants are similar to those granted under the 2018 Plan.

#### BENEFICIAL OWNERSHIP OF COMMON STOCK

The following table is furnished by the Company and sets forth certain information known to the Company regarding the beneficial ownership of the Company's common stock as of December 31, 2023 by:

- each person or group known by us to own beneficially more than five percent of the outstanding common stock;
- each of our directors, as well as each executive officer named in the 2023 Summary Compensation Table appearing under the heading "Executive
  and Director Compensation;" and
- our directors and executive officers as a group.

We determine beneficial ownership in accordance with the rules of the SEC. Under SEC rules, beneficial ownership for purposes of this table takes into account shares as to which the individual has voting or investment power as well as shares that may be acquired within 60 days. Shares of common stock subject to options that are currently exercisable or that become exercisable within 60 days of December 31, 2023, are treated as outstanding and beneficially owned by the holder of such options. However, these shares are not treated as outstanding for purposes of computing the percentage ownership of any other person. Unless otherwise indicated or as to the interests of spouses, the persons included in the table have sole voting and investment power with respect to all shares beneficially owned thereby.

	NUMBER OF	PERCENT OF
	SHARES OF	SHARES OF
	COMMON STOCK	COMMON
	BENEFICIALLY	STOCK
NAME OF BENEFICIAL OWNER	OWNED	OUTSTANDING
James E. Dentzer* (1)	2,445	**
Stacy R. Lindborg* (2)	6,666	**
Frederick J. Fritz* (3)	23,766	**
Donald P. Braun* (4)	10,930	**
Christine Pellizzari* (5)	6,666	**
Michael H. Tardugno* (6)	142,513	1.52%
Corinne Le Goff* (7)	73,950	**
Khursheed Anwer* (8)	45,688	**
Jeffrey W. Church* (9)	365,241	**
Directors and Executive Officers as a group (10 persons) (10)	365,241	3.89%

- \* The address of each of the individuals named is c/o IMUNON, INC., 997 Lenox Drive, Suite 100, Lawrenceville, NJ 08648.
- \*\* Less than one percent.
- (1) Includes 2,445 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (2) Includes 6,666 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- 3) Includes 23,766 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (4) Includes 10,930 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (5) Includes 6,666 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (6) Includes 142,513 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (7) Includes 73,950 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (8) Includes 45,688 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (9) Includes 52,617 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.
- (10) Includes 365,241 shares of common stock underlying options currently exercisable or exercisable within 60 days of December 31, 2023.

## CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Our Code of Ethics requires all of our directors, officers and employees to give their complete loyalty to the best interests of the Company and to avoid any action that may involve, or that even may appear to involve, a conflict of interest with the Company. The Code of Ethics also requires any of our directors, officers or employees who become aware of a conflict or potential conflict to bring it to the attention of supervisor, manager or other appropriate personnel or consult the compliance procedures provided in the Code of Ethics. The Board of Directors reviews and approves or ratifies all relationships and transactions between us and (i) any of our directors or executive officers, (ii) any nominee for election as a director, (iii) any security holder who is known to us to own beneficially or of record more than five percent of our common stock or (iv) any member of the immediate family of any of the foregoing.

On November 16, 2022, the Company entered into a Convertible Note Purchase Agreement with Transomic Technologies, Inc. ("Transomic") whereby the Company purchased \$375,000 of convertible notes secured by certain assets held by Transomic and warrants. The notes, which are included in other assets, bear interest at 5% per annum, with interest and principal due on December 31, 2026. The notes are classified as available for sale. The warrants are exercisable upon closing and expire 36 months from the date of issuance or November 22, 2025. As a result of Mr. Tardugno's appointment to the Board of Transomic, the Company is disclosing the notes receivable as a related party transaction.

#### DESCRIPTION OF CAPITAL STOCK

The following summary of the general terms and provisions of our registered capital stock of Imunon, Inc. ("Imunon", "we", "our") does not purport to be complete and is subject to, and qualified in its entirety by, reference to our Amended and Restated Certificate of Incorporation ("Certificate of Incorporation") and our Amended and Restated Bylaws ("Bylaws"), each of which is incorporated by reference as an exhibit to our most recent Annual Report on Form 10-K filed with the SEC, and applicable provisions of the Delaware General Corporation Law (the "DGCL"). Our Common Stock, par value \$0.01 per share is registered pursuant to Section 12(b) of the Exchange Act and trades on the Nasdaq Capital Market under the symbol "IMNN." The summaries below do not purport to be complete statements of the relevant provisions of the Certificate of Incorporation, the Bylaws or the DGCL.

## **Authorized Capital Stock**

Our authorized capital stock consists of 112,500,000 shares of Common Stock, par value \$0.01 per share and 100,000 shares of preferred stock, par value \$0.01 per share, all of which preferred stock is undesignated.

#### **Common Stock**

Holders of Common Stock to be registered hereunder are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders and do not have cumulative voting rights. Subject to any preferential rights of any outstanding preferred stock, holders of Common Stock are entitled to receive ratably such dividends, if any, as may be declared from time to time by our board of directors out of funds legally available therefor. In the event of a dissolution, liquidation or winding-up of the Company, holders of Common Stock are entitled to share ratably in all assets remaining after payment of liabilities and any preferential rights of any outstanding preferred stock.

Holders of Common Stock have no preemptive or conversion rights or other subscription rights. There are no redemption or sinking fund provisions applicable to our Common Stock. All outstanding shares of Common Stock are fully paid and non-assessable. The rights, preferences and privileges of the holders of Common Stock are subject to, and may be adversely affected by, the rights of the holders of shares of any series of preferred stock which may be designated and issued in the future.

Our Common Stock is listed on the Nasdaq Capital Market under the symbol "IMNN."

#### Transfer Agent and Registrar

The transfer agent and registrar for our Common Stock is Equiniti Trust Company, LLC. Equiniti Trust Company, LLC is located at 6201 15<sup>th</sup> Avenue, Brooklyn, NY 11219. Their telephone number is (888) 999-0032.

#### **Preferred Stock**

## **Undesignated Preferred Stock**

Pursuant to our Certificate of Incorporation, our board of directors has the authority, without further action by the stockholders (unless such stockholder action is required by applicable law or Nasdaq rules), to designate and issue shares of preferred stock in one or more series, to establish from time to time the number of shares to be included in each such series, to fix the designations, powers (including voting), privileges, preferences and relative participating, optional or other rights, if any, of the shares of each such series and the qualifications, limitations or restrictions thereof and to increase or decrease the number of shares of any such series, but not below the number of shares of such series then outstanding.

We will fix the designations, powers (including voting), privileges, preferences and relative participating, optional or other rights, if any, of the preferred stock of each series, as well as the qualifications, limitations or restrictions thereof, in the certificate of designation relating to that series. The certificate of designation will describe the terms of the series of preferred stock. This description will include:

the title and stated value;

- the number of shares we are offering;
- the liquidation preference per share;
- the purchase price;
- the dividend rate, period and payment date and method of calculation for dividends;
- whether dividends will be cumulative or non-cumulative and, if cumulative, the date from which dividends will accumulate;
- the procedures for any auction or remarketing, if any;
- the provisions for a sinking fund, if any;
- the provisions for redemption or repurchase, if applicable, and any restrictions on our ability to exercise those redemption and repurchase rights;
- any listing of the preferred stock on any securities exchange or market;
- whether the preferred stock will be convertible into or exchangeable for other securities and, if applicable, the conversion price, or how it will be calculated, and the conversion period;
- voting rights, if any, of the preferred stock;
- preemptive rights, if any;
- restrictions on transfer, sale or other assignment, if any;
- liability as to further calls or to assessment by the Company, if any;
- a discussion of any material United States federal income tax considerations applicable to the preferred stock;
- the relative ranking and preferences of the preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs;
- any limitations on the issuance of any class or series of preferred stock ranking senior to or on a parity with the series of preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs; and
- any other specific terms, preferences, rights or limitations of, or restrictions on, the preferred stock.

The DGCL provides that the holders of preferred stock will have the right to vote separately as a class or, in some cases, as a series on an amendment to our Certificate of Incorporation if the amendment would change the par value or, unless our Certificate of Incorporation provides otherwise, the number of authorized shares of the class or the powers, preferences or special rights of the class or series so as to adversely affect the class or series, as the case may be. This right is in addition to any voting rights that may be provided in the applicable certificate of designation.

Our board of directors may authorize the issuance of preferred stock with voting or conversion rights that could adversely affect the voting power or other rights of the holders of our Common Stock or other securities. Preferred stock could be issued quickly with terms designed to delay or prevent a change in control of our company or make removal of management more difficult. Additionally, the issuance of preferred stock may have the effect of decreasing the market price of our Common Stock.

# Anti-Takeover Considerations and Special Provisions of Our Certificate of Incorporation, Our Bylaws and the Delaware General Corporation Law

## Certificate of Incorporation and Bylaws

A number of provisions of our Certificate of Incorporation and Bylaws concern matters of corporate governance and the rights of our stockholders. Provisions that grant our board of directors the ability to issue shares of preferred stock and to set the voting rights, preferences and other terms thereof may discourage takeover attempts that are not first approved by our board of directors, including takeovers that may be considered by some stockholders to be in their best interests, such as those attempts that might result in a premium over the market price for the shares held by stockholders. Certain provisions could delay or impede the removal of incumbent directors even if such removal would be beneficial to our stockholders, such as the classification of our board of directors and the lack of cumulative voting.

Since our board of directors has the power to retain and discharge our officers, these provisions could also make it more difficult for existing stockholders or another party to effect a change in management.

These provisions may have the effect of deterring hostile takeovers or delaying changes in our control or in our management. These provisions are intended to enhance the likelihood of continued stability in the composition of our board of directors and in the policies they implement and to discourage certain types of transactions that may involve an actual or threatened change of our control. These provisions are designed to reduce our vulnerability to an unsolicited acquisition proposal. The provisions also are intended to discourage certain tactics that may be used in proxy fights. However, such provisions could have the effect of discouraging others from making tender offers for our shares and, as a consequence, they also may inhibit fluctuations in the market price of our shares that could result from actual or rumored takeover attempts.

These provisions also could discourage or make more difficult a merger, tender offer or proxy contest, even if they could be favorable to the interests of stockholders, and could potentially depress the market price of our Common Stock. Our board of directors believes that these provisions are appropriate to protect our interests and the interests of our stockholders.

#### Classification of Board; No Cumulative Voting.

Our Certificate of Incorporation and Bylaws provide for our board of directors to be divided into three classes, with staggered three-year terms. Only one class of directors is elected at each annual meeting of our stockholders, with the other classes continuing for the remainder of their respective three-year terms. Because our stockholders do not have cumulative voting rights, our stockholders representing a majority of the shares of Common Stock outstanding will be able to elect all of our directors due to be elected at each annual meeting of our stockholders.

#### Meetings of and Actions by Stockholders.

Our Bylaws provide that annual meetings of our stockholders may take place at the time and place designated by our board of directors. A special meeting of our stockholders may be called at any time by our board of directors, the chairman of our board of directors or the president. Our Bylaws provide that (i) our board of directors can fix separate record dates for determining stockholders entitled to receive notice of a stockholder meeting and for determining stockholders entitled to vote at the meeting; (ii) we may hold a stockholder meeting by means of remote communications; (iii) any stockholder seeking to have the stockholders authorize or take corporate action by written consent shall, by written notice to the secretary of the Company, request that the board fix a record date and the board shall adopt a resolution fixing the record date in all events within ten calendar days after a request is received; and (iv) a written consent of stockholders shall not be effective unless a written consent signed by a sufficient number of stockholders to take such action is received by us within 60 calendar days of the earliest dated written consent received.

## Advance Notice Requirements for Stockholder Proposals and Director Nominations.

Our Bylaws provide that stockholders seeking to bring business before an annual meeting of stockholders or to nominate candidates for election as directors at an annual meeting of stockholders must provide timely notice in writing. To be timely, a stockholder's notice must be delivered to, or mailed and received by, the secretary of the Company at our principal executive offices not later than the close of business on the 90th calendar day, nor earlier than the close of business on the 120th calendar day in advance of the date specified in the Company's proxy statement released to stockholders in connection with the previous year's annual meeting of stockholders. If the date of the annual meeting is more than 30 calendar days before or after such anniversary date, notice by the stockholder to be timely must be so not earlier than the close of business on the 120th calendar day in advance of such date of annual meeting and not later than the close of business on the later of the 90th calendar day in advance of such date of annual meeting or the tenth calendar day following the date on which public announcement of the date of the meeting is made. In no event shall the public announcement of an adjournment or postponement of an annual meeting commence a new time period (or extend any time period) for the giving of an advance notice by any stockholder. Any stockholder that proposes director nominations or other business must be a stockholder of record at the time the advance notice is delivered by such stockholder to us and entitled to vote at the meeting. Our Bylaws also specify requirements as to the form and content of a stockholder's notice. These provisions may preclude stockholders from bringing matters before an annual meeting of stockholders or from making nominations for the election of directors at an annual meeting of stockholders. Unless otherwise required by law, any director nomination or other business shall not be made or transacted if the stockholder (or a qualified representative of the stockholde

#### Filling of Board Vacancies.

Our Certificate of Incorporation and Bylaws provide that the authorized size of our board of directors shall be determined by the board by board resolution from time to time and that our board of directors has the exclusive power to fill any vacancies and newly created directorships resulting from any increase in the authorized number of directors and the stockholders do not have the power to fill such vacancies. Vacancies in our board of directors and newly created directorships resulting from any increase in the authorized number of directors on our board of directors may be filled by a majority of the directors remaining in office, even though that number may be less than a quorum of our board of directors, or by a sole remaining director. A director so elected to fill a vacancy shall serve for the remaining term of the predecessor he or she replaced and until his or her successor is elected and has qualified, or until his or her earlier resignation, removal or death.

#### Amendment of the Certificate of Incorporation.

Our Certificate of Incorporation may be amended, altered, changed or repealed at a meeting of our stockholders entitled to vote thereon by the affirmative vote of a majority of the outstanding stock entitled to vote thereon and a majority of the outstanding stock of each class entitled to vote thereon as a class, in the manner prescribed by the DGCL.

#### Amendment of the Bylaws.

Our Bylaws may be amended or repealed, or new Bylaws may be adopted, by either our board of directors or the affirmative vote of at least 66 2/3 percent of the voting power of our outstanding shares of capital stock.

## Section 203 of the Delaware General Corporation Law

We are subject to Section 203 of the DGCL, which prohibits a Delaware corporation from engaging in any business combination with any interested stockholder for a period of three years after the date that such stockholder became an interested stockholder, with the following exceptions:

- before such date, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder;
- upon completion of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85 percent of the voting stock of the corporation outstanding at the time the transaction began, excluding for purposes of determining the voting stock outstanding (but not the outstanding voting stock owned by the interested stockholder) those shares owned (i) by persons who are directors and also officers and (ii) pursuant to employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; and
- on or after such date, the business combination is approved by the board of directors and authorized at an annual or special meeting of the stockholders, and not by written consent, by the affirmative vote of at least 66 2/3 percent of the outstanding voting stock that is not owned by the interested stockholder.

In general, Section 203 defines a business combination to include the following:

- any merger or consolidation involving the corporation and the interested stockholder;
- any sale, lease, transfer, pledge or other disposition of ten percent or more of the assets of the corporation to or with the interested stockholder;
- subject to certain exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder;
- any transaction involving the corporation that has the effect of increasing the proportionate share of the stock or any class or series of the corporation beneficially owned by the interested stockholder; and
- the receipt by the interested stockholder of the benefit of any loss, advances, guarantees, pledges or other financial benefits by or through the corporation.

In general, Section 203 of the DGCL defines an "interested stockholder" as an entity or person who, together with the entity's or person's affiliates and associates, beneficially owns, or is an affiliate of the corporation and within three years prior to the time of determination of interested stockholder status did own, 15 percent or more of the outstanding voting stock of the corporation.

A Delaware corporation may "opt out" of these provisions with an express provision in its Certificate of Incorporation. We have not opted out of these provisions, which may as a result, discourage or prevent mergers or other takeover or change of control attempts of us.

#### DESCRIPTION OF SECURITIES TO BE REGISTERED

We are offering up to 12,121,212 shares of our Common Stock or pre-funded warrants in lieu of shares of Common Stock along with common warrants to purchase up to 12,121,212 shares of Common Stock, based on an assumed public offering price of \$0.66 per share of Common Stock and accompanying warrant, which was the closing price of our Common Stock on the Nasdaq Capital Market on January 16, 2024. For each pre-funded warrant we sell, the number of shares of Common Stock we are offering will be decreased on a one-for-one basis. Each share of Common Stock or pre-funded warrant is being sold together with a common warrant to purchase one share of Common Stock. The shares of Common Stock or pre-funded warrants and accompanying common warrants will be issued separately. We are also registering the shares of Common Stock issuable from time to time upon exercise of the pre-funded warrants offered hereby.

## Common Stock

See the description above under "Description of our Capital Stock - Common Stock."

#### **Pre-Funded Warrants**

The following summary of certain terms and provisions of pre-funded warrants that are being offered hereby is not complete and is subject to, and qualified in its entirety by, the provisions of the pre-funded warrant, the form of which is filed as an exhibit to the registration statement of which this prospectus forms a part. Prospective investors should carefully review the terms and provisions of the form of pre-funded warrant for a complete description of the terms and conditions of the pre-funded warrants.

#### Duration and Exercise Price

Each pre-funded warrant offered hereby will have an initial exercise price per share equal to \$0.0001. The pre-funded warrants will be immediately exercisable and may be exercised at any time until the pre-funded warrants are exercised in full. The exercise price and number of shares of Common Stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our shares of Common Stock and the exercise price. Subject to the rules and regulations of the applicable trading market, we may at any time during the term of the pre-funded warrant, subject to the prior written consent of the holders, reduce the then current exercise price to any amount and for any period of time deemed appropriate by our board of directors. The pre-funded warrants will be issued separately from the common warrants.

## Exercisability

The pre-funded warrants will be exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares of our Common Stock purchased upon such exercise (except in the case of a cashless exercise as discussed below). A holder (together with its affiliates) may not exercise any portion of the pre-funded warrant to the extent that the holder would own more than 4.99% of the outstanding Common Stock immediately after exercise (the "Beneficial Ownership Limitation"), except that upon at least 61 days' prior notice from the holder to us, the holder may increase the Beneficial Ownership Limitation to a percentage not to exceed 9.99%. No fractional shares of Common Stock will be issued in connection with the exercise of a pre-funded warrant. In lieu of fractional shares, we will pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price.

## Cashless Exercise

If, at the time a holder exercises its pre-funded warrants, a registration statement registering the issuance of the shares of Common Stock underlying the pre-funded warrants under the Securities Act is not then effective or available for the issuance of such shares, then in lieu of making the cash payment otherwise contemplated to be made to us upon such exercise in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of shares of Common Stock determined according to a formula set forth in the pre-funded warrants.

#### Fundamental Transaction

In the event of a fundamental transaction, as described in the pre-funded warrants and generally including any merger or consolidation of the Company or the sale of all or substantially all of the Company's capital stock or assets, the holders of the pre-funded warrants will be entitled to receive upon exercise of the pre-funded warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the pre-funded warrants immediately prior to such fundamental transaction.

## Transferability

Subject to applicable laws, a pre-funded warrant may be transferred at the option of the holder upon surrender of the pre-funded warrant to us together with the appropriate instruments of transfer and funds sufficient to pay any transfer taxes payable upon such transfer.

#### Trading Market

There is no trading market available for the pre-funded warrants on any securities exchange or nationally recognized trading system, and we do not expect a trading market to develop. We do not intend to list the pre-funded warrants on any securities exchange or nationally recognized trading market. Without a trading market, the liquidity of pre-funded warrants will be extremely limited. The shares of Common Stock issuable upon exercise of the pre-funded warrants are currently traded on the Nasdaq Capital Market.

## Exchange Listing

We do not intend to list the pre-funded warrants on any securities exchange or nationally recognized trading system.

## Rights as a Stockholder

Except as otherwise provided in the pre-funded warrants or by virtue of such holder's ownership of shares of our Common Stock, the holders of the pre-funded warrants do not have the rights or privileges of holders of our Common Stock, including any voting rights, until they exercise their pre-funded warrants. The pre-funded warrants will provide that holders have the right to participate in distributions or dividends paid on Common Stock.

#### **Common Warrants**

The following summary of certain terms and provisions of the common warrants that are being offered hereby is not complete and is subject to, and qualified in its entirety by, the provisions of the common warrants, the form of which is filed as an exhibit to the registration statement of which this prospectus forms a part. Prospective investors should carefully review the terms and provisions of the form of common warrant for a complete description of the terms and conditions of the common warrants.

#### Duration and Exercise Price

Each common warrant offered hereby will have an initial exercise price per share equal to the public offering price per share of Common Stock and accompanying warrant, which is assumed here to be \$0.66 per share (the closing price of our Common Stock on the Nasdaq Capital Market on January 16, 2024). The common warrants will be immediately exercisable and will expire on the fifth anniversary of the original issuance date. The exercise price and number of shares of Common Stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our Common Stock and the exercise price. Subject to the rules and regulations of the applicable trading market, we may at any time during the term of the common warrant, subject to the prior written consent of the holders, reduce the then current exercise price to any amount and for any period of time deemed appropriate by our board of directors. The common warrants will be issued separately from the Common Stock and pre-funded warrants, and may be transferred separately immediately thereafter. A common warrant to purchase one share of our Common Stock will be issued for every one share of Common Stock (or pre-funded warrants, as applicable) purchased in this offering.

## Exercisability

The common warrants will be exercisable, at the option of each holder, in whole or in part, by delivering a duly executed exercise notice accompanied by payment in full for the number of shares of our Common Stock purchased upon such exercise. Except as agreed with individual holders of warrants, a holder (together with its affiliates) may not exercise any portion of the common warrant to the extent that the holder would own more than 4.99% (or, at the election of the holder, 9.99% of the outstanding Common Stock immediately after exercise (the "Beneficial Ownership Limitation"), except that upon at least 61 days' prior notice from the holder to us, the holder may increase the Beneficial Ownership Limitation to a percentage not to exceed 9.99%. No fractional shares of Common Stock will be issued in connection with the exercise of a common warrant. In lieu of fractional shares, we will pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price.

#### Fundamental Transaction

In the event of a fundamental transaction, as described in the common warrants and generally including merger or consolidation of the Company or the sale of all or substantially all of the Company's capital stock or assets, the holders of the common warrants will be entitled to receive upon exercise of the common warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the common warrants immediately prior to such fundamental transaction.

#### Transferability

Subject to applicable laws, a common warrant may be transferred at the option of the holder upon surrender of the common warrant together with the appropriate instruments of transfer and funds sufficient to pay any transfer taxes payable upon such transfer.

#### Trading Market

There is no trading market available for the common warrants on any securities exchange or nationally recognized trading system, and we do not expect a trading market to develop. We do not intend to list the common warrants on any securities exchange or nationally recognized trading market. Without a trading market, the liquidity of the common warrants will be extremely limited. The shares of Common Stock issuable upon exercise of the common warrants are currently traded on the Nasdaq Capital Market.

#### Exchange Listing

We do not intend to list the common warrants on any securities exchange or nationally recognized trading system.

#### Right as a Stockholder

Except as otherwise provided in the common warrants or by virtue of such holder's ownership of shares of our Common Stock, the holders of the common warrants do not have the rights or privileges of holders of our Common Stock, including any voting rights, until they exercise their common warrants. The common warrants will provide that holders have the right to participate in distributions or dividends paid on Common Stock.

#### MATERIAL UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of the material U.S. federal income tax consequences of the acquisition, ownership and disposition of our common stock, and the acquisition, ownership, exercise, expiration or disposition of the common warrants and pre-funded warrants, but does not purport to be a complete analysis of all the potential tax considerations relating thereto. This summary is based upon the provisions of the Internal Revenue Code of 1986, as amended (the "Code"), Treasury Regulations promulgated thereunder, administrative rulings and judicial decisions, all as of the date hereof. These authorities may be changed or subject to differing interpretations, possibly with retroactive effect, so as to result in U.S. federal income tax consequences different from those set forth below. We have not sought and will not seek any ruling from the Internal Revenue Service (the "IRS") with respect to the statements made and the conclusions reached in the following summary, and there can be no assurance that the IRS or a court will agree with such statements and conclusions.

This summary also does not address the tax considerations arising under the laws of any U.S. state or local or any non-U.S. jurisdiction, estate or gift tax, the 3.8% Medicare tax on net investment income or any alternative minimum tax consequences. In addition, this discussion does not address tax considerations applicable to a holder's particular circumstances or to a holder that may be subject to special tax rules, including, without limitation:

- banks, insurance companies or other financial institutions;
- tax-exempt or government organizations;
- brokers or dealers in securities or currencies;
- traders in securities that elect to use a mark-to-market method of accounting for their securities holdings;
- persons that own, or are deemed to own, more than five percent of our capital stock;
- certain U.S. expatriates, citizens or former long-term residents of the United States;
- persons who hold our common stock, pre-funded warrants or common warrants as a position in a hedging transaction, "straddle," "conversion transaction," synthetic security, other integrated investment, or other risk reduction transaction;
- persons who do not hold our common stock, pre-funded warrants and common warrants as a capital asset within the meaning of Section 1221 of the Code (generally, for investment purposes);
- persons deemed to sell our common stock, pre-funded warrants or common warrants under the constructive sale provisions of the Code;
- pension plans;
- partnerships, S corporations, or other entities or arrangements treated as partnerships for U.S. federal income tax purposes, or investors in any such entities;
- persons for whom our stock constitutes "qualified small business stock" within the meaning of Section 1202 of the Code;
- integral parts or controlled entities of foreign sovereigns;
- controlled foreign corporations;
- passive foreign investment companies and corporations that accumulate earnings to avoid U.S. federal income tax; or
- persons that acquire our common stock, pre-funded warrants or common warrants as compensation for services.

In addition, if a partnership, including any entity or arrangement classified as a partnership for U.S. federal income tax purposes, holds our common stock, pre-funded warrants or common warrants, the tax treatment of a partner generally will depend on the status of the partner, the activities of the partnership, and certain determinations made at the partner level. Accordingly, partnerships that hold our common stock, pre-funded warrants or common warrants, and partners in such partnerships, should consult their tax advisors regarding the U.S. federal income tax consequences to them of the purchase, ownership, and disposition of our common stock, pre-funded warrants or common warrants.

You are urged to consult your tax advisor with respect to the application of the U.S. federal income tax laws to your particular situation, as well as any tax consequences of the purchase, ownership and disposition of our common stock or common warrants arising under the U.S. federal estate or gift tax rules or under the laws of any U.S. state or local or any non-U.S. or other taxing jurisdiction or under any applicable tax treaty.

## Definition of a U.S. Holder

For purposes of this summary, a "U.S. Holder" is any beneficial owner of our common stock, pre-funded warrants or common warrants that is a "U.S. person," and is not a partnership, or an entity treated as a partnership or disregarded from its owner, each for U.S. federal income tax purposes. A U.S. person is any person that, for U.S. federal income tax purposes, is or is treated as any of the following:

- an individual who is a citizen or resident of the United States;
- a corporation created or organized under the laws of the United States, any state thereof, or the District of Columbia;
- an estate, the income of which is subject to U.S. federal income tax regardless of its source; or
- a trust that (1) is subject to the primary supervision of a U.S. court and the control of one or more U.S. persons (within the meaning of Section 7701(a)(30) of the Code), or (2) has a valid election in effect to be treated as a U.S. person for U.S. federal income tax purposes.

For purposes of this summary, a "Non-U.S. Holder" is any beneficial owner of our common stock, pre-funded warrants or common warrants that is not a U.S. Holder or a partnership, or other entity treated as a partnership or disregarded from its owner, each for U.S. federal income tax purposes.

#### **Treatment of Pre-funded Warrants**

Although it is not entirely free from doubt, a pre-funded warrant should be treated as a share of our common stock for U.S. federal income tax purposes and a holder of pre-funded warrants should generally be taxed in the same manner as a holder of common stock, as described below. Accordingly, no gain or loss should be recognized upon the exercise of a pre-funded warrant and, upon exercise, the holding period of a pre-funded warrant should carry over to the share of common stock received. Similarly, the tax basis of the pre-funded warrant should carry over to the share of common stock received upon exercise, increased by the exercise price of \$0.0001. Each holder should consult his, her or its own tax advisor regarding the risks associated with the acquisition of pre-funded warrants pursuant to this offering (including potential alternative characterizations). The balance of this discussion generally assumes that the characterization described above is respected for U.S. federal income tax purposes.

#### **Allocation of Purchase Price for Investment Units**

Each pre-funded warrant will be sold as a unit with a common warrant and each share of common stock will be sold as a unit with a common warrant, and each of the items is referred to as a component of a unit. The purchase price for each investment unit should be allocated between the two components in proportion to their relative fair market values at the time the unit is purchased by the holder. This allocation of the purchase price for each unit will establish the holder's initial tax basis for U.S. federal income tax purposes in the components included in each unit; the pre-funded warrants and common warrants in one case, and the common stock and common warrants in the other. Each holder should consult his, her or its own tax advisor regarding the allocation of the purchase price for a unit.

#### Tax Consequences to U.S. Holders

#### **Distributions on Common Stock**

As discussed in "Dividend Policy," we do not currently expect to make distributions on our common stock. In the event that we do make distributions of cash or other property, distributions paid on common stock, other than certain pro rata distributions of common stock, will be treated as a dividend to the extent paid out of our current or accumulated earnings and profits and will be includible in income by the U.S. Holder and taxable as ordinary income when received. If a distribution exceeds our current and accumulated earnings and profits, the excess will be first treated as a tax-free return of the U.S. Holder's investment, up to the U.S. Holder's tax basis in the common stock. Any remaining excess will be treated as a capital gain. Subject to applicable limitations, dividends paid to certain non-corporate U.S. Holders may be eligible for taxation as "qualified dividend income" and therefore may be taxable at rates applicable to long-term capital gains. U.S. Holders should consult their tax advisers regarding the availability of the reduced tax rate on dividends in their particular circumstances. Dividends received by a corporate U.S. Holder will be eligible for the dividends-received deduction if the U.S. Holder meets certain holding period and other applicable requirements.

#### Constructive Dividends on Common Warrants

Under Section 305 of the Code, an adjustment to the number of shares of common stock that will be issued on the exercise of the common warrants, or an adjustment to the exercise price of the common warrants, may be treated as a constructive distribution to a U.S. Holder of the common warrants if, and to the extent that, such adjustment has the effect of increasing such U.S. Holder's proportionate interest in our "earnings and profits" or assets, depending on the circumstances of such adjustment (for example, if such adjustment is to compensate for a distribution of cash or other property to our stockholders). Adjustments to the exercise price of a common warrant made pursuant to a bona fide reasonable adjustment formula that has the effect of preventing dilution of the interest of the holders of the warrants should generally not result in a constructive distribution. Any constructive distributions would generally be subject to the tax treatment described above under "— Distributions on Common Stock".

## Sale or Other Disposition of Common Stock

For U.S. federal income tax purposes, gain or loss realized on the sale or other disposition of common stock will be capital gain or loss, and will be long-term capital gain or loss if the U.S. Holder held the common stock for more than one year. The amount of the gain or loss will equal the difference between the U.S. Holder's tax basis in the common stock disposed of and the amount realized on the disposition. Long-term capital gains recognized by non-corporate U.S. Holders will be subject to reduced tax rates. The deductibility of capital losses is subject to limitations.

## Sale or Other Disposition, Exercise or Expiration of Common Warrants

For U.S. federal income tax purposes, gain or loss realized on the sale or other disposition of a common warrant (other than by exercise) will be capital gain or loss and will be long-term capital gain or loss if the U.S. Holder held the common warrant for more than one year at the time of the sale or other disposition. The amount of the gain or loss will equal the difference between the U.S. Holder's tax basis in the common warrant disposed of and the amount realized on the disposition.

In general, a U.S. Holder will not be required to recognize income, gain or loss upon the exercise of a common warrant by payment of the exercise price, except to the extent of cash paid in lieu of a fractional share. A U.S. Holder's tax basis in a share of common stock received upon exercise will be equal to the sum of (1) the U.S. Holder's tax basis in the common warrant and (2) the exercise price of the common warrant. A U.S. Holder's holding period in the stock received upon exercise will commence on the day or the day after such U.S. Holder exercises the common warrant. No discussion is provided herein regarding the U.S. federal income tax treatment on the exercise of a common warrant on a cashless basis, and U.S. Holders are urged to consult their tax advisors as to the exercise of a warrant on a cashless basis.

If a common warrant expires without being exercised, a U.S. Holder will recognize a capital loss in an amount equal to such U.S. Holder's tax basis in the common warrant. This loss will be long-term capital loss if, at the time of the expiration, the U.S. Holder's holding period in the common warrant is more than one year. The deductibility of capital losses is subject to limitations.

## Sale or Other Disposition, Exercise or Expiration of Pre-funded Warrants

For U.S. federal income tax purposes, gain or loss realized on the sale or other disposition of pre-funded warrants will be capital gain or loss, and will be long-term capital gain or loss if the U.S. Holder held the pre-funded warrant for more than one year. A U.S. Holder's holding period in the stock received upon exercise will commence on the day or the day such U.S. Holder purchased the pre-funded warrant. The amount of the gain or loss will equal the difference between the U.S. Holder's tax basis in the pre-funded warrant or common stock disposed of and the amount realized on the disposition. Long-term capital gains recognized by non-corporate U.S. Holders will be subject to reduced tax rates. The deductibility of capital losses is subject to limitations.

In general, a U.S. Holder will not be required to recognize income, gain or loss upon the exercise of a pre-funded warrant by payment of the exercise price, except to the extent of cash paid in lieu of a fractional share. A U.S. Holder's tax basis in a share of common stock received upon exercise will be equal to the sum of (1) the U.S. Holder's tax basis in the pre-funded warrant and (2) the exercise price of the pre-funded warrant. No discussion is provided herein regarding the U.S. federal income tax treatment on the exercise of a pre-funded warrant on a cashless basis, and U.S. Holders are urged to consult their tax advisors as to the exercise of a pre-funded warrant on a cashless basis.

If a pre-funded warrant expires without being exercised, a U.S. Holder will recognize a capital loss in an amount equal to such U.S. Holder's tax basis in the pre-funded warrant. This loss will be long-term capital loss if, at the time of the expiration, the U.S. Holder's holding period in the pre-funded warrant is more than one year. The deductibility of capital losses is subject to limitations.

# Tax Consequences to Non-U.S. Holders

#### Distributions

As discussed in "Dividend Policy," we do not anticipate paying any dividends on our common stock in the foreseeable future. If we make distributions on our common stock or are constructively deemed to have made distributions on our pre-funded warrants or common warrants (as described above under "— Constructive Dividends on Common Warrants and Pre-funded Warrants"), those payments will constitute dividends for U.S. federal income tax purposes to the extent we have current or accumulated earnings and profits, as determined under U.S. federal income tax principles. To the extent those distributions exceed both our current and our accumulated earnings and profits, they will constitute a return of capital and will first reduce a Non-U.S. Holder's basis in our common stock or common warrants or pre-funded warrants, as applicable, but not below zero. Any excess will be treated as capital gain and will be treated as described below under the "— Gain on Sale or Other Disposition of Common Stock or Common Warrants" section. Any such distributions would be subject to the discussions below regarding back-up withholding and Foreign Account Tax Compliance Act ("FATCA").

Subject to the discussion below on effectively connected income, any dividend paid or constructively deemed to have been paid to a Non-U.S. Holder generally will be subject to U.S. withholding tax either at a rate of 30% of the gross amount of the dividend or such lower rate as may be specified by an applicable income tax treaty. To receive a reduced treaty rate, a Non-U.S. Holder must provide us or our agent with an IRS Form W-8BEN, IRS Form W-8 BEN-E or another appropriate version of IRS Form W-8 (or a successor form), which must be updated periodically, and which, in each case, must certify qualification for the reduced rate. Non-U.S. Holders should consult their tax advisors regarding their entitlement to benefits under any applicable income tax treaty.

Dividends paid to a Non-U.S. Holder that are effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States and that are not eligible for relief from U.S. (net basis) income tax under an applicable income tax treaty, generally are exempt from the (gross basis) withholding tax described above. To obtain this exemption from withholding tax, the Non-U.S. Holder must provide the applicable withholding agent with an IRS Form W-8ECI or successor form or other applicable IRS Form W-8 certifying under penalty of perjury that the dividends are effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States. Such effectively connected dividends, if not eligible for relief under a tax treaty, would not be subject to a withholding tax, but would be taxed at the same graduated rates applicable to U.S. persons, net of certain deductions and credits and if, in addition, the Non-U.S. Holder is a corporation, may also be subject to a branch profits tax at a rate of 30% (or such lower rate as may be specified by an applicable income tax treaty).

If you are eligible for a reduced rate of withholding tax pursuant to a tax treaty, you may be able to obtain a refund of any excess amounts withheld if you timely file an appropriate claim for refund with the IRS.

## Exercise or Expiration of Common Warrants and Pre-funded Warrants

In general, a Non-U.S. Holder will not be required to recognize income, gain or loss upon the exercise of a common warrant or pre-funded warrant by payment of the exercise price, except to the extent of cash paid in lieu of a fractional share. However, no discussion is provided herein regarding the U.S. federal income tax treatment on the exercise of a common warrant or pre-funded warrant on a cashless basis, and Non-U.S. Holders are urged to consult their tax advisors as to the exercise of a common warrant or pre-funded warrant on a cashless basis.

If a common warrant or pre-funded warrant expires without being exercised, a Non-U.S. Holder that is engaged in a U.S. trade or business to which any income from the common warrant or pre-funded warrant would be effectively connected or who is present in the United States for a period or periods aggregating 183 days or more during the calendar year in which the expiration occurs (and certain other conditions are met) will recognize a capital loss in an amount equal to such Non-U.S. Holder's tax basis in the common warrant or pre-funded warrant.

#### Gain on Sale or Other Disposition of Common Stock or Common Warrants

Subject to the discussion below regarding backup withholding and FATCA, a Non-U.S. Holder generally will not be required to pay U.S. federal income tax on any gain realized upon the sale or other disposition of our common stock, pre-funded warrant or common warrants unless:

• the gain is effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States and not eligible for relief under an applicable income tax treaty, in which case the Non-U.S. Holder will be required to pay tax on the net gain derived from the sale under regular graduated U.S. federal income tax rates, and for a Non-U.S. Holder that is a corporation, such Non-U.S. Holder may be subject to the branch profits tax at a 30% rate (or such lower rate as may be specified by an applicable income tax treaty) on such effectively connected gain, as adjusted for certain items;

- the Non-U.S. Holder is an individual who is present in the United States for a period or periods aggregating 183 days or more during the calendar year in which the sale or disposition occurs and certain other conditions are met, in which case the Non-U.S. Holder will be required to pay a flat 30% tax on the gain derived from the sale, which tax may be offset by U.S. source capital losses (even though the Non-U.S. Holder is not considered a resident of the United States) (subject to applicable income tax or other treaties); or
- we are a "U.S. real property holding corporation" (a "USRPHC") for U.S. federal income tax purposes, or a USRPHC, at any time within the shorter of the five-year period preceding the disposition or the Non-U.S. Holder's holding period for our common stock, pre-funded warrant or common warrants. We believe we are not currently and do not anticipate becoming a USRPHC. However, because the determination of whether we are a USRPHC depends on the fair market value of our United States real property interests relative to the fair market value of our other business assets, there can be no assurance that we will not become a USRPHC in the future. Even if we become a USRPHC, however, gain arising from the sale or other taxable disposition by a Non-U.S. Holder of our common stock will not be subject to United States federal income tax if (A) in the case of our common stock, (a) shares of our common stock are "regularly traded," as defined by applicable Treasury Regulations, on an established securities market, such as Nasdaq, and (b) the Non-U.S. Holder owns or owned, actually and constructively, 5% or less of the shares of our common stock throughout the five-year period ending on the date of the sale or exchange; and (B) in the case of our common warrants or prefunded warrants, either (a)(i) shares of our common stock are "regularly traded," as defined by applicable Treasury Regulations, on an established securities market, such as Nasdaq, (ii) our common warrants or pre-funded warrants, as the case may be, are not considered regularly traded on an established securities market and the Non-U.S. Holder does not own, actually or constructively, common warrants and pre-funded warrants with a fair market value greater than the fair market value of 5% of the shares of our common stock, determined as of the date that such Non-U.S. Holder acquired its common warrants or pre-funded warrants, as applicable,, or (b)(i) our common warrants or pre-funded warrants are considered regularly traded on an established securities market, and (ii) the Non-U.S. Holder owns or owned, actually and constructively, 5% or less of our common warrants or pre-funded warrants throughout the five-year period ending on the date of the sale or exchange. Our common warrants and pre-funded warrants are not expected to be regularly traded on an established securities market. If the foregoing exceptions do not apply, such Non-U.S. Holder's proceeds received on the disposition of shares will generally be subject to withholding at a rate of 15% and such Non-U.S. Holder will generally be taxed on any gain in the same manner as gain that is effectively connected with the conduct of a U.S. trade or business, except that the branch profits tax generally will not apply.

#### Information Reporting and Backup Withholding

Information returns may be filed with the IRS in connection with distributions on common stock or constructive dividends on common warrants and pre-funded warrants, and the proceeds of a sale or other disposition of common stock or pre-funded warrants or common warrants. A non-exempt U.S. Holder may be subject to U.S. backup withholding on these payments if it fails to provide its taxpayer identification number to the withholding agent and comply with certification procedures or otherwise establish an exemption from backup withholding.

A Non-U.S. Holder may be subject to U.S. information reporting and backup withholding on these payments unless the Non-U.S. Holder complies with certification procedures to establish that it is not a U.S. person (within the meaning of the Code). The certification requirements generally will be satisfied if the Non-U.S. Holder provides the applicable withholding agent with a statement on the applicable IRS Form W-8BEN or IRS Form W-8BEN-E (or suitable substitute or successor form), together with all appropriate attachments, signed under penalties of perjury, stating, among other things, that such Non-U.S. Holder is not a U.S. Person. Applicable Treasury Regulations provide alternative methods for satisfying this requirement. In addition, the amount of distributions on common stock or constructive dividends on common stock paid to a Non-U.S. Holder, and the amount of any U.S. federal tax withheld therefrom, must be reported annually to the IRS and the holder. This information may be made available by the IRS under the provisions of an applicable tax treaty or agreement to the tax authorities of the country in which the Non-U.S. Holder resides.

Payment of the proceeds of the sale or other disposition of common stock, pre-funded warrants or common warrants to or through a non-U.S. office of a U.S. broker or of a non-U.S. broker with certain specified U.S. connections generally will be subject to information reporting requirements, but not backup withholding, unless the Non-U.S. Holder certifies under penalties of perjury that it is not a U.S. person or an exemption otherwise applies. Payments of the proceeds of a sale or other disposition of common stock, pre-funded warrants or common warrants to or through a U.S. office of a broker generally will be subject to information reporting and backup withholding, unless the Non-U.S. Holder certifies under penalties of perjury that it is not a U.S. person or otherwise establishes an exemption.

Backup withholding is not an additional tax. The amount of any backup withholding from a payment generally will be allowed as a credit against the holder's U.S. federal income tax liability and may entitle the holder to a refund, provided that the required information is timely furnished to the IRS.

## Foreign Account Tax Compliance Act

FATCA imposes withholding tax on certain types of payments made to foreign financial institutions and certain other non-U.S. entities. The legislation imposes a 30% withholding tax on dividends on, or, subject to the discussion of certain proposed Treasury Regulations below, gross proceeds from the sale or other disposition of, our common stock, pre-funded warrants or common warrants paid to a "foreign financial institution" or to certain "non-financial foreign entities" (each as defined in the Code), unless (i) the foreign financial institution undertakes certain diligence and reporting obligations, (ii) the non-financial foreign entity either certifies it does not have any "substantial United States owners" (as defined in the Code) or furnishes identifying information regarding each substantial United States owner, or (iii) the foreign financial institution or non-financial foreign entity otherwise qualifies for an exemption from these rules. If the payee is a foreign financial institution and is subject to the diligence and reporting requirements in (i) above, it must enter into an agreement with the U.S. Treasury requiring, among other things, that it undertake to identify accounts held by "specified United States persons" or "United States-owned foreign entities" (each as defined in the Code), annually report certain information about such accounts, and withhold 30% on payments to account holders whose actions prevent it from complying with these reporting and other requirements. If the country in which a payee is resident has entered into an "intergovernmental agreement" with the United States regarding FATCA, that agreement may permit the payee to report to that country rather than to the U.S. Department of the Treasury. The U.S. Treasury recently released proposed Treasury Regulations which, if finalized in their present form, would eliminate the federal withholding tax of 30% applicable to the gross proceeds of a sale or other disposition of our common stock. In its preamble to such proposed Treasury Regulations, the U.S. Treasury stated that taxpayers may generally rely on the proposed regulations until final regulations are issued. Prospective investors should consult their own tax advisors regarding the possible impact of these rules on their investment in our common stock, pre-funded warrants or common warrants, and the possible impact of these rules on the entities through which they hold our common stock, pre-funded warrants or common warrants, including, without limitation, the process and deadlines for meeting the applicable requirements to prevent the imposition of this 30% withholding tax under FATCA.

THE PRECEDING DISCUSSION OF U.S. FEDERAL TAX CONSIDERATIONS IS FOR GENERAL INFORMATION ONLY. IT IS NOT TAX ADVICE. EACH PROSPECTIVE INVESTOR SHOULD CONSULT ITS TAX ADVISOR REGARDING THE PARTICULAR U.S. FEDERAL, STATE AND LOCAL AND NON-U.S. TAX CONSEQUENCES OF PURCHASING, HOLDING AND DISPOSING OF OUR COMMON STOCK, PRE-FUNDED WARRANTS OR COMMON WARRANTS, INCLUDING THE CONSEQUENCES OF ANY PROPOSED CHANGE IN APPLICABLE LAWS.

## DIVIDEND POLICY

We have never declared or paid any cash dividends on our Common Stock and we do not currently intend to pay any cash dividends on our Common Stock in the foreseeable future. We expect to retain all available funds and future earnings, if any, to fund the development and growth of our business. Any future determination to pay dividends, if any, on our Common Stock will be at the discretion of our board of directors and will depend on, among other factors, the terms of any outstanding preferred stock, our results of operations, financial condition, capital requirements and contractual restrictions.

#### PLAN OF DISTRIBUTION

A.G.P. and Brookline have agreed to act as our Placement Agents in connection with this offering subject to the terms and conditions of the placement agency agreement dated [●], 2024. The placement agency agreement provides that the Placement Agent obligations are subject to conditions contained in the placement agency agreement. The Placement Agents are not purchasing or selling any such securities, nor are they required to arrange for the purchase and sale of any specific number or dollar amount of such securities, other than to use their "reasonable best efforts" to arrange for the sale of such securities by us. Therefore, we may not sell all of the shares of Common Stock, pre-funded warrants and common warrants being offered. The terms of this offering are subject to market conditions and negotiations between us, the Placement Agents and prospective investors. The securities will be offered at a fixed price and are expected to be issued in a single closing. The offering will terminate on February 15, 2024, unless (i) the closing occurs prior thereto or (ii) we decide to terminate the offering prior thereto (which we may do at any time in our discretion), except that the shares of Common Stock underlying the warrants and shares of Common Stock underlying the pre-funded warrants will be offered on a continuous basis pursuant to Rule 415 under the Securities Act. We will enter into a securities purchase agreement directly with certain investors, at the investor's option, who purchase our securities in this offering. Investors who do not enter into a securities purchase agreement shall rely solely on this prospectus in connection with the purchase of our securities in this offering.

This is a best-efforts offering, and there is no minimum offering amount required as a condition to the closing of this offering. The actual amount of gross proceeds, if any, in this offering could vary substantially from the gross proceeds from the sale of the maximum amount of securities being offered in this prospectus. The Placement Agents may retain sub-agents and selected dealers in connection with this offering.

We will deliver the securities being issued to the investors upon receipt of investor funds for the purchase of the securities offered pursuant to this prospectus. We expect to deliver the securities being offered pursuant to this prospectus DVP/RVP on or about two trading days after we price the securities being offered hereby. When we price the securities, we will simultaneously enter into securities purchase agreements relating to the offering with those investors who so choose. Since we will deliver the securities to be issued in this offering upon our receipt of investor funds, we and the Placement Agents have not made any arrangements to place investor funds in an escrow account or trust account.

We have agreed to indemnify the Placement Agents against specified liabilities, including liabilities under the Securities Act, and to contribute to payments the Placement Agents may be required to make in respect thereof.

#### **Determination of Offering Price and Warrant Exercise Price**

The actual offering price of the securities we are offering, and the exercise price of the common warrants and pre-funded warrants that we are offering, were negotiated between us, the Placement Agents and the investors in the offering based on the trading of our shares of Common Stock prior to the offering, among other things. Other factors considered in determining the public offering price of the securities we are offering, as well as the exercise price of the common warrants that we are offering include our history and prospects, the stage of development of our business, our business plans for the future and the extent to which they have been implemented, an assessment of our management, the general conditions of the securities markets at the time of the offering and such other factors as were deemed relevant.

### Fees and Expenses

We have agreed to pay the Placement Agents an aggregate fee equal to 7.0% of the purchase price paid by all purchasers in the offering. In addition, we have agreed to reimburse the Placement Agents for their legal fees in an amount up to \$100,000 for their accountable offering-related legal expenses and for non-accountable expenses of up to \$25,000. We estimate the total expenses of this offering paid or payable by us, exclusive of the Placement Agent fees, will be approximately \$0.4 million.

The following table shows the per share price and total cash fees to be paid to the Placement Agents in connection with the sale of the Common Stock and shares of Common Stock underlying the pre-funded warrants pursuant to this prospectus.

	Per Share of		
	Common Stock and Common Warrant	Per Pre-Funded Warrant and Common Warrant	Total
Offering price (1)	\$	\$	\$
Placement Agent fees (2)	\$	\$	\$
Proceeds, before expenses, to us (3)	\$	\$	\$

- (1) The combined public offering price is \$[●] per share of Common Stock and accompanying common warrant and \$[●] per pre-funded warrant and accompanying common warrant.
- (2) Represents a cash fee equal to seven percent (7.0%) of the aggregate purchase price paid by investors in this offering. We have also agreed to reimburse the Placement Agents for their accountable offering-related legal expenses in an amount up to \$100,000 and for non-accountable expenses of up to \$25,000.
- (3) Does not include proceeds from the exercise of the common warrants and/or pre-funded warrants in cash, if any.

#### Indemnification

We have agreed to indemnify the Placement Agents and other specified persons against certain liabilities, including liabilities under the Securities Act and liabilities arising from breaches of representations and warranties contained in the underwriting agreement, or to contribute to payments that the Placement Agents may be required to make in respect of those liabilities.

#### **Lock-up Agreements**

Our directors, executive officers, and holders of 5% or more of our Common Stock (measured as of the effective date of the registration statement of which this prospectus forms a part) have entered into lock-up agreements. Under these agreements, these individuals have agreed, subject to specified exceptions, not to sell or transfer any shares of Common Stock or securities convertible into, or exchangeable or exercisable for, our shares of Common Stock during a period ending 90 days after the date of this prospectus, without first obtaining the written consent of the Placement Agents. Specifically, these individuals have agreed, in part, not to:

- offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of (or enter into any transaction or device that is designed to, or could be expected to, result in the transfer or disposition by any person at any time in the future of), any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company;
- make any demand for or exercise any right or cause to be filed a registration statement, including any amendments thereto, with respect to the registration of any of our securities;
- complete any offering of debt securities of the Company, other than entering into a line of credit with a traditional bank; or
- enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of capital stock of the Company.

Notwithstanding these limitations, these shares of Common Stock may be transferred under limited circumstances, including, without limitation, by gift, will or intestate succession.

In addition, we have agreed that, subject to certain exceptions, we will not (i) for a period of ninety (90) days following the closing of this offering, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any of our shares of Common Stock or any securities convertible into or exercisable or exchangeable for our shares of Common Stock; (ii) enter into a variable rate transaction (as defined in the purchase agreement), for a period of one hundred eighty (180) days following the closing date of the offering, provided that starting on the ninety-first (91st) day following the closing date of the offering, the Company may enter into or effect transactions under an at-the-market offering; (iii) for a period of ninety (90) days following the closing date of this offering, except as provided in the lock-up agreement, make any demand for or exercise any right or cause to be filed a registration statement, including any amendments thereto, with respect to the registration of any shares or securities convertible into or exercisable or exchangeable for shares or any other of our securities; or (iv) publicly disclose the intention to do any of the foregoing for a period commencing on the date hereof and ending ninety (90) days following the closing date of the offering.

#### **Discretionary Accounts**

The Placement Agents do not intend to confirm sales of the securities offered hereby to any accounts over which it has discretionary authority.

## Other Activities and Relationships

The Placement Agents and certain of their affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. The Placement Agents and certain of their affiliates have, from time to time, performed, and may in the future perform, various commercial and investment banking and financial advisory services for us and our affiliates, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Placement Agents and certain of their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers, and such investment and securities activities may involve securities and/or instruments issued by us and our affiliates. If the Placement Agents or their affiliates have a lending relationship with us, they routinely hedge their credit exposure to us consistent with their customary risk management policies. The Placement Agents and their affiliates may hedge such exposure by entering into transactions that consist of either the purchase of credit default swaps or the creation of short positions in our securities or the securities of our affiliates, including potentially the Common Stock offered hereby. Any such short positions could adversely affect future trading prices of the Common Stock offered hereby. The Placement Agents and certain of their affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

As stated above, the Placement Agents and their respective affiliates have and may in the future provide, from time to time, investment banking and financial advisory services to us in the ordinary course of business, for which they may receive customary fees and commissions.

The foregoing does not purport to be a complete statement of the terms and conditions of the placement agency agreement or the securities purchase agreement entered into in connection with this offering, copies of which have been filed as exhibits to the registration statement of which this prospectus is a part. See "Where You Can Find More Information."

#### Listing

Our Common Stock on is listed The Nasdaq Capital Market under the symbol "IMNN."

#### **LEGAL MATTERS**

The validity of the securities being offered hereby will be passed upon by Covington & Burling LLP, Boston, Massachusetts. The Placement Agents are being represented by Sullivan & Worcester LLP, New York, New York, in connection with this offering.

## **EXPERTS**

WithumSmith+Brown, PC ("Withum"), an independent registered public accounting firm, has served as our independent accountants since 2017 and audited our consolidated financial statements included in our Annual Report on Form 10-K, as set forth in their report, which are incorporated by reference in this prospectus. Our financial statements are incorporated herein by reference in reliance on Withum's report, given on their authority as experts in accounting and auditing.

## WHERE YOU CAN FIND MORE INFORMATION

We file reports, proxy statements and other information with the SEC. The SEC maintains a website that contains reports, proxy and information statements and other information about issuers, such as us, who file electronically with the SEC. The address of that website is <a href="http://www.sec.gov">http://www.sec.gov</a>.

Our web site address is <a href="http://www.imunon.com">http://www.imunon.com</a>. There we make available free of charge, on or through the investor relations section of our website, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after we electronically file such material with the SEC. The information on our web site, however, is not, and should not be deemed to be, a part of this prospectus. All website addresses in this prospectus are intended to be inactive textual references only.

This prospectus is part of a registration statement that we filed with the SEC and does not contain all of the information in the registration statement. The full registration statement may be obtained from the SEC or us, as provided below. You may inspect a copy of the registration statement through the SEC's website, as provided above.

## INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC's rules allow us to "incorporate by reference" information into this prospectus, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is deemed to be part of this prospectus, and subsequent information that we file with the SEC will automatically update and supersede that information. We incorporate by reference into this prospectus the documents listed below and any future filings made by us with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act (1) after the date of this prospectus and prior to the time that all of the securities offered by this prospectus are sold or the earlier termination of the offering, and (2) after the date of the initial registration statement of which this prospectus forms a part and prior to the effectiveness of the registration statement (except in each case in which the information contained in such documents is "furnished" and not "filed").

This prospectus incorporates by reference the documents set forth below that have previously been filed with the SEC:

- Our Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 30, 2023;
- our Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2023, filed with the SEC on May 11, 2023;
- our Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2023, filed with the SEC on August 10, 2023;
- our Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2023, filed with the SEC on November 14, 2023;
- the portions of our Definitive Proxy Statement on <u>Schedule 14A</u> filed with the SEC on April 28, 2023 that are deemed "filed" with the SEC under the Exchange Act;
- our Current Reports on Form 8-K filed with the SEC on <u>January 3, 2023</u>, <u>February 10, 2023</u>, <u>March 24, 2023</u>, <u>June 14, 2023</u>, <u>June 15, 2023</u>, <u>December 11, 2023</u> and <u>December 29, 2023</u>; and
- Description of Securities of the Registrant, incorporated herein by reference to Exhibit 4.5 to the Annual Report on Form 10-K of the Company for the fiscal year ended December 31, 2019.

Any statement contained in this prospectus or in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded for purposes hereof to the extent that a statement contained in this prospectus or any other subsequently filed document that is deemed to be incorporated by reference into this prospectus modifies or supersedes the statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

You may request a free copy of any of the documents incorporated by reference in this prospectus (other than exhibits, unless they are specifically incorporated by reference in the documents) by writing or telephoning us at the following address:

Imunon, Inc. 997 Lenox Drive, Suite 100 Lawrenceville, NJ 08648 (609) 896-9100

Exhibits to the filings will not be sent, however, unless those exhibits have specifically been incorporated by reference in this prospectus.

The documents incorporated by reference may be accessed at our website: http://www.imunon.com.



## Up to 12,121,212 Shares of Common Stock

Up to 12,121,212 Common Warrants to Purchase 12,121,212 Shares of Common Stock
Up to 12,121,212 Pre-Funded Warrants to Purchase 12,121,212 Shares of Common Stock
Up to 12,121,212 Shares of Common Stock Underlying such Common Warrants and Pre-Funded Warrants
Up to 12,121,212 Shares of Common Stock Underlying Such Pre-Funded Warrants

PRELIMINARY PROSPECTUS

Lead Placement Agent

A.G.P.

Co-Placement Agent

# **Brookline Capital Markets**

a division of Arcadia Securities, LLC

, 2024

# PART II INFORMATION NOT REQUIRED IN PROSPECTUS

#### Item 13. Other Expenses of Issuance and Distribution.

The following table sets forth the expenses to be incurred in connection with the offering described in this registration statement, all of which will be paid by the registrant. All amounts are estimates except for the SEC registration fee:

SEC registration fee	\$ 2,952
FINRA filing fee	3,500
Legal fees and expenses	250,000
Accounting fees and expenses	75,000
Printing and related expenses	10,000
Miscellaneous	50,000
Total expenses	\$ 391,452

#### Item 14. Indemnification of Directors and Officers.

The Company is incorporated under the laws of the State of Delaware. Our Bylaws provide that we shall indemnify, to the maximum extent and in the manner permitted by the DGCL, our current and former directors and officers, and may indemnify our current and former employees and agents, against any and all expenses (including attorneys' fees), judgments, fines, settlements and other amounts actually and reasonably incurred in connection with any proceeding arising from their services in those capacities.

The DGCL provides that a Delaware corporation has the power generally to indemnify its current and former directors, officers, employees and other agents (each, a corporation agent) against expenses and liabilities, including amounts paid in settlement, in connection with any proceeding involving such person by reason of his being a corporation agent, other than a proceeding by or in the right of the corporation, if such person acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal proceeding, such person had no reasonable cause to believe his conduct was unlawful.

In the case of an action brought by or in the right of the corporation, indemnification of a corporation agent is permitted if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the corporation. However, no indemnification is permitted in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation, unless and only to the extent that the court in which such proceeding was brought shall determine upon application that despite the adjudication of liability, but in view of all the circumstances of the case, such person is fairly and reasonably entitled to such indemnification.

To the extent that a corporation agent has been successful on the merits or otherwise in the defense of such proceeding, whether or not by or in the right of the corporation, or in the defense of any claim, issue or matter therein, the corporation is required to indemnify such person for expenses in connection therewith. Under the DGCL, the corporation may advance expenses incurred by a corporation agent in connection with a proceeding, provided that the corporation agent undertakes to repay such amount if it shall ultimately be determined that such person is not entitled to indemnification. Our Certificate of Incorporation requires us to advance expenses to any person entitled to indemnification, provided that such person undertakes to repay the advancement if it is determined in a final judicial decision from which there is no appeal that such person is not entitled to indemnification.

The power to indemnify and advance the expenses under the DGCL does not exclude other rights to which a corporation agent may be entitled to under our certificate of incorporation, by laws, agreement, vote of stockholders or disinterested directors or otherwise.

Our Certificate of Incorporation permits us to secure insurance on behalf of our directors, officers, employees and agents for any expense, liability or loss incurred in such capacities, whether or not the Company would have the power to indemnify such person against such liability under the provisions of the DGCL.

The purpose of these provisions is to assist us in retaining qualified individuals to serve as our directors, officers, employees and agents by limiting their exposure to personal liability for serving as such.

# Item 15. Recent Sales of Unregistered Securities.

On December 7, 2023, we granted (i) an option to purchase 80,000 shares of the Company's common stock with an exercise price of \$0.88 per share and (ii) a restricted stock award of 20,000 restricted shares to Dr. Sébastien Hazard, our Executive Vice President and Chief Medical Officer, as an "inducement" grant pursuant to Rule 5635(c)(4) of the Nasdaq Listing Rules. The grant of the option was exempt from registration under the Securities Act, pursuant to Section 4(a)(2) thereof as a transaction by an issuer not involving a public offering.

## Item 16. Exhibits and Financial Statement Schedules.

- (a) The exhibits set forth below have been or are being filed herewith and are numbered in accordance with Item 601 of Regulation S-K.
- (b) Financial statement schedules have been omitted, as the information required to be set forth therein is included in the consolidated financial statements or notes thereto incorporated by reference into the prospectus forming part of this registration statement.

EXHIBIT NO.	DESCRIPTION
1.1+	Form of Placement Agency Agreement
2.1*	Asset Purchase Agreement, dated as of June 6, 2014, by and between Imunon, Inc. and EGEN, Inc., incorporated herein by reference to Exhibit 2.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2014 (SEC File No. 001-15911).
2.2	Amendment to Asset Purchase Agreement, between Celsion Corporation and EGWU, Inc., dated March 28, 2019 incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed on April 1, 2019 (SEC File No. 001-15911).
3.1	Amended and Restated Certificate of Incorporation of Imunon, dated March 24, 2023, incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K of the Company filed on March 24, 2023 (SEC File No. 001-15911).
3.2	Amended and Restated Bylaws of the Company, effective on September 19, 2022, incorporated by reference to Exhibit 3.3 to the Current Report on Form 8-K of the Company, filed on September 19, 2022 (SEC File No. 001-15911).
4.1	Form of Representative's Common Stock Purchase Warrant, incorporated herein by reference to Exhibit 4.2 to the Current Report on Form 8-K of the Company, filed on October 31, 2017 (SEC File No. 001-15911).
4.2	Form of Placement Agent Common Stock Purchase Warrant, incorporated herein by reference to Exhibit 4.4 to the Current Report on Form 8-K of the Company, filed on July 11, 2017 (SEC File No. 001-15911).
4.3	Form of Amended and Restated Warrant (issued under First Amendment of Venture Loan and Security Agreement, dated as of August 1, 2020, by and among Imunon, Inc., Horizon Funding I, LLC, Horizon Funding Trust 2019-1, and Horizon Technology Finance Corporation, as Collateral Agent), incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K of the Company, filed on September 4, 2020 (SEC File No. 001-15911).

II-2

Form of Exchange Warrant, incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K of the Company, filed on 44 March 13, 2020 (SEC File No. 001-15911).1 4.5 Warrant to purchase Shares of Common Stock of Celsion Corporation, between Celsion Corporation and EGWU, Inc., dated March 28, 2019, incorporated herein by reference to Exhibit 4.1 to the Quarterly Report on Form 10-Q of the Company for the guarter ended March 31, 2019 (SEC File No. 001-15911). Description of Securities of the Registrant, incorporated herein by reference to Exhibit 4.5 to the Annual Report on Form 10-K of the 4.6 Company for the fiscal year ended December 31, 2019. 4.7+ Form of Pre-Funded Warrant 4.8 +Form of Common Stock Purchase Warrant 5.1+ Opinion of Covington & Burling LLP. 10.1\*\*\* Imunon, Inc. 2007 Stock Incentive Plan, as amended, incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company, filed on May 16, 2017 (SEC File No. 001-15911). 10.2 Form Inducement Offer to Exercise Common Stock Purchase Warrants, incorporated herein by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2017 (SEC File No. 001-15911). 10.3\*\*\* Imunon, Inc. 2018 Stock Incentive Plan, as amended as of June 14, 2023, incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed June 15, 2023 (SEC File No. 001-15911). 10.4\*\*\* Employment Offer Letter, entered into on June 15, 2010, between the Company and Jeffrey W. Church, incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed on June 18, 2010 (SEC File No. 001-15911). 10.5\*\*\* Employment Offer Letter between the Company and Khursheed Anwer, effective as of June 2, 2014, incorporated herein by reference to Exhibit 10.27 to the Annual Report of the Company for the year ended December 31, 2014 (SEC File No. 001-15911). 10.6\*\*\* Employment Agreement between the Company and Michael H. Tardugno, effective as of July 18, 2022, incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K of the Company filed with the Commission on July 19, 2022 (SEC File No. 001-15911). 10.7\*\*\* Employment Agreement between the Company Corporation and Corinne Le Goff, effective as of July 18, 2022 incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed with the Commission on July 19, 2022 (SEC File No. 001-15911). 10.8\*\*\* Amended and Restated Change in Control Agreement, dated as of September 6, 2016, by and between the Company and Michael H. Tardugno, incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2016 (SEC File No. 001-15911). 10.9\*\*\* Amended and Restated Change in Control Agreement, dated as of September 6, 2016, by and between the Company and Jeffrey W. Church, incorporated herein by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30,

2016 (SEC File No. 001-15911).

- 10.10\* Patent License Agreement between the Company and Duke University, dated November 10, 1999, incorporated herein by reference to Exhibit 10.9 to the Annual Report of the Company for the year ended September 30, 1999 (SEC File No. 001-15911).
- 10.11\* <u>License Agreement dated July 18, 2003, between the Company and Duke University, incorporated herein by reference to Exhibit 10.1 to the Registration Statement on Form S-3 (File No. 333-108318) filed on August 28, 2003 (SEC File No. 001-15911).</u>
- 10.12\* Development, Product Supply and Commercialization Agreement, effective December 5, 2008, by and between the Company and Yakult Honsha Co., Ltd., incorporated herein by reference to Exhibit 10.15 to the Annual Report of the Company for the year ended December 31, 2008 (SEC File No. 001-15911).
- 10.13\* The 2nd Amendment to The Development, Product Supply and Commercialization Agreement, effective January 7, 2011, by and between the Company and Yakult Honsha Co., Ltd. incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed on January 18, 2011 (SEC File No. 001-15911).
- 10.14\* <u>Technology Development Agreement, effective as of May 7, 2012, by and between Imunon, Inc. and Zhejiang Hisun Pharmaceutical Co. Ltd., incorporated herein by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2012 (SEC File No. 001-15911).</u>
- 10.15\* Technology Development Contract, dated as of January 18, 2013, by and between Imunon, Inc. and Zhejiang Hisun Pharmaceutical Co. Ltd., incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended March 31, 2013 (SEC File No. 001-15911).
- 10.16 <u>Lease Agreement, executed July 21, 2011, by and between Imunon, Inc. and Brandywine Operating Partnership, L.P., incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company filed on July 25, 2011 (SEC File No. 001-15911).</u>
- 10.17 <u>First Amendment to Lease Agreement, executed April 20, 2017, by and between Imunon, Inc. and Lenox Drive Office Park, LLC, incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2017 (SEC File No. 001-15911).</u>
- 10.18 Second Amendment to Lease Agreement, dated January 9, 2019, by and between Celsion Corporation and Lenox Drive Office Park, LLC, successor in interest to Brandywine Operating Partnership, L.P., incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended March 31, 2019 (SEC File No. 001-15911).
- 10.19 Lease Agreement, dated January 15, 2018, by and between Imunon, Inc. and HudsonAlpha Institute of Biotechnology for office and lab space located in Huntsville, Alabama incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of the Company for the guarter ended March 31, 2018 (SEC File No. 001-15911).
- 10.20 Registration Rights Agreement, dated as of June 20, 2014, by and between Celsion Corporation and Egen, Inc., incorporated herein by reference to Exhibit 4.1 to the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2014 (SEC File No. 001-15911).
- 10.21 Loan Facility Agreement, dated as of June 18, 2021, by and between the Company and Silicon Valley Bank, incorporated herein by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2021 (SEC File No. 001-15911).

- Settlement Agreement and Release, by and between the plaintiff to the shareholder action captioned O'Connor v. Braun, et al., N.J. Super., Dkt. No. MERC-00068-19, William J. O'Connor, derivatively on behalf of Imunon, Inc. and individually on behalf of himself and all other similarly situated stockholders of Imunon, Inc. and defendants, incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K of the Company, filed on June 16, 2020 (SEC File No. 001-15911).
- 10.23 Form of Exchange Agreement, incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company, filed on March 13, 2020 (SEC File No. 001-15911).
- At the Market Offering Agreement, dated May 25, 2022 by and between Celsion Corporation and H.C. Wainwright & Co. LLC, incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of the Company, filed on May 25, 2022 (SEC File No. 001-15911).
- 10.25+ Form of Securities Purchase Agreement.
- 21.1 Subsidiaries of Imunon, Inc., incorporated herein by reference to Exhibit 21.1 to the Annual Report of the Company for the year ended December 31, 2022 (SEC File No. 001-15911).
- 23.1+ <u>Consent of WithumSmith+Brown, PC, independent registered public accounting firm for the Company.</u>
- 23.2+ Consent of Covington & Burling LLP (included in Exhibit 5.1).
- 24.1++ Power of Attorney (reference is made to the signature page of the initial Registration Statement)).
- The following materials from the Company's Annual Report for the fiscal year ended December 31, 2022, formatted in XBRL (Extensible Business Reporting Language): (i) the audited Consolidated Balance Sheets, (ii) the audited Consolidated Statements of Operations, (iii) the audited Consolidated Statements of Cash Flows, (v) the audited Consolidated Statements of Changes in Stockholders' Equity and (vi) Notes to Financial Statements.
- 107++ <u>Filing fee table</u>
- \* Portions of this exhibit have been omitted pursuant to a request for confidential treatment under Rule 24b-2 of the Securities Exchange Act of 1934, amended, and the omitted material has been separately filed with the Securities and Exchange Commission.
- + Filed herewith. ++ Previously filed.
- \*\* XBRL information is filed herewith.
- \*\*\* Management contract or compensatory plan or arrangement.
- \*\*\*\* To be filed by amendment.

## Item 17. Undertakings.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
  - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that: Paragraphs (1)(i), (1)(ii) and (1)(iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness; provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- (5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
- (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
- (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (6) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (7) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

# **SIGNATURES**

Pursuant to the requirements of the Securities Act, the Registrant has duly caused this Amendment No. 1 to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Lawrenceville, State of New Jersey, on the  $17^{th}$  day of January, 2024.

IMUNON, INC.

By: /s/ Corinne Le Goff

Corinne Le Goff
President and Chief Executive Officer

Pursuant to the requirements of the Securities Act, this Amendment No. 1 to the registration statement has been signed by the following persons in the capacities and on the dates indicated.

Name Position		Date
/s/ Corinne Le Goff Corinne Le Goff, Pharm. D., MBA	President, Chief Executive Officer and Director (Principal Executive Officer)	January 17 <sup>th</sup> , 2024
/s/ Jeffrey W. Church Jeffrey W. Church	Executive Vice President, Chief  Financial Officer and Corporate Secretary (Principal Financial and Accounting Officer)	January 17 <sup>th</sup> , 2024
* Michael H. Tardugno	Executive Chairman and Director	January 17 <sup>th</sup> , 2024
* Frederick J. Fritz	Director	January 17 <sup>th</sup> , 2024
* James E. Dentzer	Director	January 17 <sup>th</sup> , 2024
* Donald Braun, Ph.D.	Director	January 17 <sup>th</sup> , 2024
* Stacy Lindborg, Ph. D.	Director	January 17 <sup>th</sup> , 2024
* Christine Pellizzari, J.D.	Director	January 17 <sup>th</sup> , 2024
	II-7	

Imunon, Inc. Attention: Dr. Corinne Le Goff 997 Lenox Drive, Suite 100 Lawrenceville, NJ 08648

Re: <u>Placement Agency Agreement</u>

Dear Dr. Le Goff:

Subject to the terms and conditions of this letter agreement (the "Agreement") between A.G.P./Alliance Global Partners, as lead placement agent ("A.G.P."), Brookline Capital Markets, a division of Arcadia Securities, LLC ("Brookline," and together with A.G.P., the "Placement Agents"), and Imunon, Inc., a Delaware corporation (the "Company"), the parties hereby agree that the Placement Agents shall serve as the placement agents for the Company, on a "reasonable best efforts" basis, in connection with the proposed offering (the "Placement") of securities of the Company, consisting of: (i) shares of common stock, par value \$0.01 per share ("Common Stock"), (ii) pre-funded warrants to purchase Common Stock (the "Pre-Funded Warrants"), and (iii) warrants to purchase Common Stock (the "Common Warrants" and collectively with the Pre-Funded Warrants, the "Warrants"). The Common Stock and Warrants actually sold by the Placement Agents are referred to herein as the "Placement Agent Securities." The Placement Agent Securities and shares of Common Stock issuable upon the exercise of the Warrants shall be offered and sold under the Company's registration statement on Form S-1 (File No. 333-276174), which was declared effective by the Securities and Exchange Commission (the "Commission") on [ ], 2024. This agreement (this "Agreement"), together with the other documents executed and delivered by the Company and/or the Purchasers (as defined below) in connection with the Placement, including, without limitation, a securities purchase agreement (the "Purchase Agreement"), shall be collectively referred to herein as the "Transaction Documents." The terms of the Placement shall be mutually agreed upon by the Company and the purchasers party to the Purchase Agreement (each, a "Purchaser" and collectively, the "Purchasers"), and nothing herein constitutes that the Placement Agents would have the power or authority to bind the Company or any Purchaser, or an obligation for the Company to issue any Placement Agent Securities or complete the Placement. The Company expressly acknowledges and agrees that the Placement Agents' obligations hereunder are on a reasonable best-efforts basis only and that the execution of this Agreement does not constitute a commitment by the Placement Agents to purchase the Placement Agent Securities and does not ensure the successful placement of the Placement Agent Securities or any portion thereof or the success of the Placement Agent with respect to securing any other financing on behalf of the Company. The Placement Agents may retain other brokers or dealers to act as sub-agents or selected dealers on its behalf in connection with the Placement. Certain affiliates of the Placement Agents may participate in the Placement by purchasing some of the Placement Agent Securities. The sale of Placement Agent Securities to any Purchaser will be evidenced by the Purchase Agreement between the Company and such Purchaser, in a form reasonably acceptable to the Company and the Purchaser. Capitalized terms that are not otherwise defined herein have the meanings given to such terms in the Purchase Agreement. Prior to the signing of any Purchase Agreement, officers of the Company will be available to answer inquiries from prospective Purchasers.

## SECTION 1. REPRESENTATIONS AND WARRANTIES OF THE COMPANY; COVENANTS OF THE COMPANY.

A. Representations of the Company. With respect to the Placement Agent Securities, each of the representations and warranties (together with any related disclosure schedules thereto) and covenants made by the Company to the Purchasers in the Purchase Agreement in connection with the Placement, is hereby incorporated herein by reference into this Agreement (as though fully restated herein) and is, as of the date of this Agreement and as of the Closing Date, hereby made to, and in favor of, the Placement Agents. In addition to the foregoing, the Company represents and warrants that there are no affiliations with any Financial Industry Regulatory Authority ("FINRA") member firm participating in the Placement among the Company's officers, directors or, to the knowledge of the Company, any five percent (5.0%) or greater stockholder of the Company.

B. Covenants of the Company. The Company covenants and agrees to continue to retain (i) a firm of Public Company Accounting Oversight Board independent registered public accountants for a period of at least two (2) years after the Closing Date and (ii) a reputable transfer agent for a period of two (2) years after the Closing Date, provided the Company is then subject to the reporting requirement of the Exchange Act (as defined below). Furthermore, for ninety (90) days after the Closing Date, the Company shall not, without the prior written consent of the Placement Agents, (i) issue, enter into any agreement to issue or announce the issuance or proposed issuance of any shares of Common Stock or (ii) file any registration statement or amendment or supplement thereto, other than the Preliminary Prospectus, the Prospectus or a registration statement on Form S-8 in connection with any employee benefit plan; provided, however, such restrictions shall not apply with respect to an Exempt Issuance. In addition, for 180 days after the Closing Date, the Company shall not effect or enter into an agreement to effect any issuance of Common Stock or Common Stock Equivalents involving a Variable Rate Transaction (as defined in the Purchase Agreement), except such restriction shall not apply with respect to an Exempt Issuance. [For the avoidance of doubt, a Variable Rate Transaction shall not include any at-the-market offering of the Company's Common Stock, including any transactions pursuant to the At The Market Offering Agreement, dated as of May 25, 2022, by and between the Company and H.C. Wainwright & Co., LLC (the "ATM Facility"), and that sales under the ATM Facility may commence starting on the ninety-first (91st) day following the Closing Date.]

SECTION 2. REPRESENTATIONS OF THE PLACEMENT AGENTS. Each of the Placement Agents represents and warrants that it (i) is a member in good standing of the FINRA, (ii) is a registered broker/dealer under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), (iii) is licensed as a broker/dealer under the laws of the United States of America, applicable to the offers and sales of the Placement Agent Securities by the Placement Agents, (iv) is is validly existing under the laws of its place of organization or incorporation, and (v) has full power and authority to enter into and perform its obligations under this Agreement. Each Placement Agent will immediately notify the Company in writing of any change in its status with respect to subsections (i) through (v) above. Each Placement Agent covenants that it will use its reasonable best efforts to conduct the Placement hereunder in compliance with the provisions of this Agreement and the requirements of applicable law.

<u>SECTION 3. COMPENSATION</u>. In consideration of the services to be provided for hereunder, the Company shall pay to the Placement Agents and/or their respective designees a cash fee of seven percent (7.0%) of the aggregate purchase price paid by any and all Purchasers at the Closing (the "Cash Fee").

SECTION 4. EXPENSES. The Company agrees to pay all costs, fees and expenses incurred by the Company in connection with the performance of its obligations hereunder and in connection with the transactions contemplated hereby, including, without limitation: (i) all expenses incident to the issuance, delivery and qualification of the Placement Agent Securities (including all printing and engraving costs); (ii) all fees and expenses of the transfer agent; (iii) all necessary issue, transfer and other stamp taxes in connection with the issuance and sale of the Placement Agent Securities other than any transfer taxes payable upon the assignment of Warrants by their holders pursuant to the terms of the Warrants; (iv) all fees and expenses of the Company's counsel, independent public or certified public accountants and other advisors; (v) all costs and expenses incurred in connection with the preparation, printing, filing, shipping and distribution of the Registration Statement (including financial statements, exhibits, schedules, consents and certificates of experts), the Preliminary Prospectus and the Prospectus, and all amendments and supplements thereto, and this Agreement; (vi) all filing fees, reasonable attorneys' fees and expenses incurred by the Company in connection with qualifying or registering (or obtaining exemptions from the qualification or registration of) all or any part of the Placement Agent Securities for offer and sale under the state securities or blue sky laws or the securities laws of any other country; (vii) the fees and expenses associated with including the Placement Agent Securities on the Trading Market; (viii) up to \$100,000 for accountable expenses related to legal fees of counsel to the Placement Agents; and (ix) non-accountable expenses, including IPREO software related expenses, background check expenses, tombstones and marketing related expenses, including road show expenses, and any other non-accountable expenses incurred by the Placement Agents in connection with the Placement, provided, however, that such reimbursement for non-accountable expenses shall not exceed \$25,000. The Placement Agents reserve the right to reduce any item of compensation or adjust the terms thereof as specified herein in the event that a determination shall be made by FINRA to the effect that the Placement Agents' aggregate compensation is in excess of FINRA Rules or that the terms thereof require adjustment.

#### SECTION 5. INDEMNIFICATION.

- A. To the extent permitted by law, with respect to the Placement Agent Securities, the Company shall indemnify and hold harmless the Placement Agents and their affiliates, agents, stockholders, directors, officers, employees, members and controlling persons (within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act) (each such entity or person, an "Indemnified Person") from and against all claims, actions, suits, proceedings (including those of stockholders), damages, costs and liabilities (collectively, "Claims"), and shall reimburse each Indemnified Person for all reasonable fees and expenses (including the reasonable fees and expenses of counsel) (collectively, the "Expenses") as they are incurred by an Indemnified Person in investigating, preparing, pursuing or defending any Claim that is caused by, arises out of, or is based upon (i) any untrue statements made or any statements omitted to be made in the Registration Statement, the Preliminary Prospectus or the Prospectus, or by any omission or alleged omission to state therein a material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading (other than untrue statements or alleged untrue statements in, or omissions or alleged omissions from, information relating to an Indemnified Person furnished in writing by or on behalf of such Indemnified Person for use in the Registration Statement, Preliminary Prospectus or any Prospectus) or (ii) any other actions taken or omitted to be taken by the Company or any Indemnified Person in connection with this Agreement; provided, however, the Company will not be responsible for any Claims or Expenses of any Indemnified Person that are judicially determined to have resulted primarily from such Indemnified Person's (x) willful misconduct, violation of law or gross negligence in connection with any of the action, inaction or the services described herein, or (y) use of any offering materials or information concerning the Company in connection with the offer or sale of the Placement Agent Securities in the Placement, which were not authorized for such use by the Company and which use constitutes gross negligence, violation of law or willful misconduct.
- B. Promptly after receipt by the Placement Agents of notice of any Claim or the commencement of any action or proceeding with respect to which any Indemnified Person is entitled to indemnity hereunder, the Placement Agents will notify the Company in writing of such Claim or of the commencement of such action or proceeding, but failure to so notify the Company shall not relieve the Company from any obligation it may have hereunder, except and only to the extent such failure results in the forfeiture by the Company of substantial rights and defenses. If the Company so elects or is requested by the Placement Agents, the Company will assume the defense of such action or proceeding and will employ counsel reasonably satisfactory to the Placement Agents and will pay the fees and expenses of such counsel. Notwithstanding the preceding sentence, the Placement Agents will be entitled to employ their own counsel separate from counsel for the Company and from any other party in such action if counsel for the Placement Agents reasonably determine that they would be inappropriate under the applicable rules of professional responsibility for the same counsel to represent both the Company and the Placement Agents. In such event, the reasonable fees and disbursements of no more than one such separate counsel will be paid by the Company, in addition to fees of local counsel.
- C. The Company may not settle, compromise or consent to the entry of any judgment in any pending or threatened Claim, in which indemnification may be sought hereunder (whether or not any Indemnified Person is an actual or potential party thereto), without the prior written consent of the Placement Agents (which will not be unreasonably delayed or withheld) unless such settlement, compromise or consent provides for an unconditional and irrevocable release of each Indemnified Person from any and all liability arising out of such Claim.
- D. The Company agrees to notify the Placement Agents promptly of the assertion against either of them or any other person of any Claim or the commencement of any action or proceeding relating to a transaction contemplated by this Agreement.
- E. If for any reason the foregoing indemnity is unavailable to the Placement Agents or insufficient to hold the Placement Agents harmless, then the Company shall contribute to the amount paid or payable by the Placement Agents as a result of such Claim or Expenses in such proportion as is appropriate to reflect (a) the relative benefits to the Company on the one hand, and the Placement Agents on the other hand, in connection with the Placement, (b) the relative fault of the parties, and (c) other equitable considerations; provided, however, that in no event shall the amount to be contributed by the Placement Agents exceed the fees actually received by the Placement Agents under this Agreement. Notwithstanding the immediately preceding sentence, to the extent the exception to indemnification contemplated by Paragraph A of this Section applies with respect to the Placement Agent, the Company shall contribute to the amount paid or payable by the Placement Agent as a result of such Claim or Expenses in such proportion as is appropriate to reflect the relative fault of the Company, on the one hand, and the Placement Agent, on the other hand, in connection with the matters contemplated by the Agreement; provided, however, that in no event shall the amount to be contributed by the Placement Agent exceed the fees actually received by the Placement Agent under the Agreement. The Company agrees that for the purposes of this paragraph, the relative benefits to the Company and the Placement Agents of the contemplated transaction (whether or not such transaction is consummated) shall be deemed to be in the same proportion that the aggregate cash consideration payable (or contemplated to be payable) in such transaction bears to the fees paid or payable to the Placement Agents under the Agreement.

F. These indemnification provisions shall remain in full force and effect whether or not the transaction contemplated by this Agreement is completed, survive the termination of this Agreement, and be in addition to any liability that the Company might otherwise have to any Indemnified Person.

SECTION 6. ENGAGEMENT TERM. The Placement Agents' engagement hereunder will be until the earlier of the Closing Date and March 19, 2024. The date of termination of this Agreement is referred to herein as the "Termination Date." In the event, however, in the course of the Placement Agents' performance of due diligence they deem it necessary to terminate the engagement, the Placement Agents may do so prior to the Termination Date. The Company may elect to terminate the engagement hereunder for any reason prior to the Termination Date but will remain responsible for fees pursuant to Section 3 hereof with respect to the Placement Agent Securities, if sold in the Placement. Notwithstanding anything to the contrary contained herein, the provisions concerning the Company's obligation to pay any fees actually earned pursuant to Section 3 hereof and the provisions concerning confidentiality, indemnification and contribution contained herein, as well as provisions in Sections 10 – 14 hereof will survive any expiration or termination of this Agreement. If this Agreement is terminated prior to the completion of the Placement, all fees and expenses due to the Placement Agents as set forth in Section 3 and Section 4 (except for the \$25,000 non-accountable expense allowance) shall be paid by the Company to the Placement Agents on or before the Termination Date (in the event such fees are earned or owed as of the Termination Date). The Placement Agents agree not to use any confidential information concerning the Company provided to the Placement Agents by the Company for any purposes other than those contemplated under this Agreement.

SECTION 7. PLACEMENT AGENT INFORMATION. The Company agrees that any information or advice rendered by the Placement Agents in connection with this engagement is for the confidential use of the Company only in its evaluation of the Placement and, except as otherwise required by law, the Company will not disclose or otherwise refer to the advice or information in any manner without the Placement Agents' prior written consent (which will not be unreasonably delayed or withheld).

SECTION 8. NO FIDUCIARY RELATIONSHIP. This Agreement does not create, and shall not be construed as creating rights enforceable by any person or entity not a party hereto, except those entitled hereto by virtue of the indemnification provisions hereof. The Company acknowledges and agrees that the Placement Agents are not and shall not be construed as fiduciaries of the Company and shall have no duties or liabilities to the equity holders or the creditors of the Company or any other person by virtue of this Agreement or the retention of the Placement Agents hereunder, all of which are hereby expressly waived.

<u>SECTION 9. CLOSING.</u> The obligations of the Placement Agents, and the closing of the sale of the Placement Agent Securities hereunder are subject to the accuracy, when made and on the Closing Date, of the representations and warranties on the part of the Company contained herein and in the Purchase Agreement, to the performance by the Company of its obligations hereunder, and to each of the following additional terms and conditions, except as otherwise disclosed to and acknowledged and waived by the Placement Agents:

- A. All corporate proceedings and other legal matters incident to the authorization, form, execution, delivery and validity of each of this Agreement, the Placement Agent Securities, and all other legal matters relating to this Agreement and the transactions contemplated hereby with respect to the Placement Agent Securities shall be reasonably satisfactory in all material respects to the Placement Agents.
- B. The Placement Agents shall have received from Company Counsel such counsel's written opinion and negative assurance letter with respect to the Placement Agent Securities, addressed to the Placement Agents and dated as of the Closing Date, in form and substance reasonably satisfactory to the Placement Agents.
- C. The Placement Agents shall have received an executed Lock-Up Agreements from the Company's executive officers and directors.
- D. Shares of Common Stock sold in the Placement, including shares of Common Stock issuable upon the exercise of the Warrants, must be registered under the Exchange Act. The Company shall have taken no action designed to, or likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act or delisting or suspending from trading the Common Stock from the Trading Market or other applicable U.S. national exchange, nor shall the Company have received any information suggesting that the Commission or the Trading Market or other U.S. applicable national exchange is contemplating terminating such registration or listing, except as disclosed in the Registration Statement, the Preliminary Prospectus and the Prospectus.
- E. No action shall have been taken and no statute, rule, regulation or order shall have been enacted, adopted or issued by any governmental agency or body which would, as of the Closing Date, prevent the issuance or sale of the Placement Agent Securities or materially and adversely affect or potentially and adversely affect the business or operations of the Company; and no injunction, restraining order or order of any other nature by any federal or state court of competent jurisdiction shall have been issued as of the Closing Date which would prevent the issuance or sale of the Placement Agent Securities or materially and adversely affect or potentially and adversely affect the business or operations of the Company.
- F. The Company shall have entered into a Purchase Agreement with each of the Purchasers of the Placement Agent Securities at their option choose to enter into a Purchase Agreement, and such agreements shall be in full force and effect and shall contain representations, warranties and covenants of the Company as agreed upon between the Company and the Purchasers.
- G. FINRA shall have raised no objection to the fairness and reasonableness of the terms and arrangements of this Agreement. In addition, the Company shall, if requested by the Placement Agents, make or authorize Placement Agents' counsel to make on the Company's behalf, any filing with the FINRA Corporate Financing Department pursuant to FINRA Rule 5110 with respect to the Placement and pay all filing fees required in connection therewith.
- H. The Placement Agents shall have received a customary "comfort" letter from Withum Smith + Brown, PC.
- I. The Placement Agents shall have received customary certificates of the Company's executive officers, as to the accuracy of the representations and warranties contained in the Purchase Agreement, and a certificate of the Company's secretary certifying (i) that the Company's charter documents are true and complete, have not been modified and are in full force and effect; (ii) that the resolutions of the Company's Board of Directors relating to the Placement are in full force and effect and have not been modified; and (iii) as to the incumbency of the officers of the Company.

If any of the conditions specified in this Section 9 shall not have been fulfilled when and as required by this Agreement, all obligations of the Placement Agents hereunder may be cancelled by the Placement Agents at, or at any time prior to, the Closing Date. Notice of such cancellation shall be given to the Company in writing or orally. Any such oral notice shall be confirmed promptly thereafter in writing.

SECTION 10. GOVERNING LAW. This Agreement will be governed by, and construed in accordance with, the laws of the State of New York applicable to agreements made and to be performed entirely in such State, without regard to principles of conflicts of law. This Agreement may not be assigned by either party without the prior written consent of the other party. This Agreement shall be binding upon and inure to the benefit of the parties hereto, and their respective successors and permitted assigns. Any right to trial by jury with respect to any dispute arising under this Agreement or any transaction or conduct in connection herewith is waived. Any dispute arising under this Agreement may be brought into the courts of the State of New York or into the Federal Court located in New York, New York and, by execution and delivery of this Agreement, the Company hereby accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of aforesaid courts. Each party hereto hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by delivering a copy thereof via overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. If either party shall commence an action or proceeding to enforce any provisions of this Agreement, then the prevailing party in such action or proceeding shall be reimbursed by the other party for its attorney's fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding.

SECTION 11. ENTIRE AGREEMENT/MISCELLANEOUS. This Agreement embodies the entire agreement and understanding between the parties hereto, and supersedes all prior agreements and understandings, relating to the subject matter hereof. If any provision of this Agreement is determined to be invalid or unenforceable in any respect, such determination will not affect such provision in any other respect or any other provision of this Agreement, which will remain in full force and effect. This Agreement may not be amended or otherwise modified or waived except by an instrument in writing signed by both the Placement Agents and the Company. The representations, warranties, agreements and covenants contained herein shall survive the Closing Date of the Placement and delivery of the Placement Agent Securities for the applicable statutes of limitations. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party, it being understood that both parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or a .pdf format file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or .pdf signature page were an original thereof.

SECTION 12. NOTICES. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of (a) the date of transmission, if such notice or communication is sent to the email address specified on the signature pages attached hereto prior to 6:30 p.m. (New York City time) on a business day, (b) the next business day after the date of transmission, if such notice or communication is sent to the email address on the signature pages attached hereto on a day that is not a business day or later than 6:30 p.m. (New York City time) on any business day, (c) the third (3<sup>rd</sup>) business day following the date of mailing, if sent by an internationally recognized air courier service, or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages hereto.

<u>SECTION 13. PRESS ANNOUNCEMENTS</u>. The Company agrees that the Placement Agents shall, on and after the Closing Date, have the right to reference the Placement and the Placement Agents' role in connection therewith in the Placement Agents' marketing materials and on its website and to place advertisements in financial and other newspapers and journals, in each case at its own expense.

SECTION 14. PAYMENTS. All payments made or deemed to be made by the Company to the Placement Agents, its affiliates, stockholders, directors, officers, employees, members and controlling persons (within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act) (each, a "Payee"), if any, will be made without withholding or deduction for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature (other than taxes on net income or similar taxes) imposed or levied by or on behalf of the United States or any political subdivision or any taxing authority thereof or therein unless the Company is or becomes required by law to withhold or deduct such taxes, duties, assessments or other governmental charges. In such event, the Company will pay such additional amounts as will result, after such withholding or deduction, in the receipt by the Payee of the amounts that would otherwise have been receivable in respect thereof. For the avoidance of doubt, all sums payable, paid or deemed payable under this Agreement shall be considered exclusive of value added tax, sales tax or other similar taxes which shall be borne by, paid, collected and remitted by the Company in accordance with applicable law.

Please confirm that the foregoing correctly sets forth our agreement by signing and returning to the Placement Agents the enclosed copy of this Agreement.

[The remainder of this page has been intentionally left blank.]

The foregoing Agreement is hereby accepted and agreed to as of the date first written above.	
A.G.P./ALLIANCE GLOBAL PARTNERS	
Ву:	
Name: Thomas J. Higgins	
Title: Managing Director	
Address for Notice:	
590 Madison Avenue, 28th Floor New York, NY 10022	
Attn: Thomas J. Higgins	
Email: thiggins@allianceg.com	
BROOKLINE CAPITAL MARKETS	
A Division of Arcadia Securities, LLC	
By:	
Name:	
Title:	
Address for Notice:	
7	

Accepted and agreed to as of the date first written above:

## IMUNON, INC.

By: Name: Corinne Le Goff

Title: President and Chief Executive Officer

Address for Notice:

997 Lenox Drive, Suite 100 Lawrenceville, NJ 08648 Attn: Dr. Corinne Le Goff Email: clegoff@imunon.com

[Signature Page to Placement Agent Agreement]

Original Exercise Date: [\*], 202[●]

#### PRE-FUNDED WARRANT TO PURCHASE SHARES OF COMMON STOCK

#### IMUNON, INC.

THIS PRE-FUNDED WARRANT TO PURCHASE SHARES OF COMMON STOCK (this "Warrant") certifies that, for value received,
or its assigns (the "Holder") is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at
any time on or after the date hereof (the "Initial Exercise Date") until this Warrant is exercised in full (the "Termination Date") but not thereafter, to
subscribe for and purchase from IMUNON, INC., a Delaware corporation (the "Company"), up to shares of Common Stock, par value \$0.01 per
share (the "Common Stock"), of the Company (as subject to adjustment hereunder, the "Warrant Shares"). The purchase price of one Warrant Share under
this Warrant shall be equal to the Exercise Price, as defined in Section 2(b).

1. <u>Definitions</u>. Capitalized terms used and not otherwise defined herein shall have the meanings set forth in that certain Securities Purchase Agreement (the "<u>Purchase Agreement</u>"), dated [\*], 2024, among the Company and the purchasers signatory thereto.

#### 2. Exercise.

Warrant Shares: \_\_\_

(a) Exercise of Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company of a duly executed facsimile copy or PDF copy submitted by e-mail (or e-mail attachment) of the Notice of Exercise in the form attached hereto as Exhibit A (the "Notice of Exercise"). Within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period (as defined in Section 2(d)(i) herein) following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the Warrant Shares specified in the applicable Notice of Exercise by wire transfer or cashier's check drawn on a United States bank unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise. No ink-original Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within three (3) Trading Days of the date on which the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchasable hereunder in an amount equal to the applicable number of Warrant Shares purchased. The Holder and the Company shall maintain records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. Notwithstanding the foregoing, with respect to any Notice(s) of Exercise delivered on or prior to 12:00 p.m. (New York City time) on the Initial Exercise Date, which may be delivered at any time after the time of execution of the Purchase Agreement, the Company agrees to deliver, or cause to be delivered, the Warrant Shares subject to such notice(s) by 4:00 p.m. (New York City time) on the Initial Exercise Date, and the Initial Exercise Date shall be the Warrant Share Delivery Date (as defined below) for purposes hereunder, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received by such Warrant Share Delivery Date. The Holder and any assignee, by acceptance of this Warrant, acknowledge and agree that, by reason of the provisions of this paragraph, following the purchase of a portion of the Warrant Shares hereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.

For the avoidance of doubt, there is no circumstance that would require the Company to net cash settle the Warrants.

- (b) Exercise Price. The aggregate exercise price of this Warrant, except for a nominal exercise price of \$0.0001 per Warrant Share, was pre-funded to the Company on or prior to the Initial Exercise Date and, consequently, no additional consideration (other than the nominal exercise price of \$0.0001 per Warrant Share) shall be required to be paid by the Holder to any Person to effect any exercise of this Warrant. The Holder shall not be entitled to the return or refund of all, or any portion, of such pre-paid aggregate exercise price under any circumstance or for any reason whatsoever, including in the event this Warrant shall not have been exercised prior to the Termination Date. The remaining unpaid exercise price per Warrant Share under this Warrant shall be \$0.0001, subject to adjustment hereunder (the "Exercise Price").
- (c) <u>Cashless Exercise</u>. Notwithstanding anything to the contrary set forth herein, if at the time of exercise hereof there is no effective registration statement registering, or the prospectus contained therein is not available for the issuance of the Warrant Shares to the Holder, then this Warrant may also be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
  - (A) = as applicable: (i) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise if such Notice of Exercise is (1) both executed and delivered pursuant to Section 2(a) hereof on a day that is not a Trading Day or (2) both executed and delivered pursuant to Section 2(a) hereof on a Trading Day prior to the opening of "regular trading hours" (as defined in Rule 600(b) of Regulation NMS promulgated under the federal securities laws) on such Trading Day, (ii) at the option of the Holder, either (x) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise or (y) the Bid Price of the Common Stock on the principal Trading Market as reported by Bloomberg L.P. ("Bloomberg") as of the time of the Holder's execution of the applicable Notice of Exercise if such Notice of Exercise is executed during "regular trading hours" on a Trading Day and is delivered within two (2) hours thereafter (including until two (2) hours after the close of "regular trading hours" on a Trading Day) pursuant to Section 2(a) hereof or (iii) the VWAP on the date of the applicable Notice of Exercise if the date of such Notice of Exercise is a Trading Day and such Notice of Exercise is both executed and delivered pursuant to Section 2(a) hereof after the close of "regular trading hours" on such Trading Day;
  - (B) = the Exercise Price of this Warrant, as adjusted hereunder; and
  - (X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

If Warrant Shares are issued in such a cashless exercise, the parties acknowledge and agree that in accordance with Section 3(a)(9) of the Securities Act, the Warrant Shares shall take on the registered characteristics of the Warrants being exercised. The Company agrees not to take any position contrary to this Section 2(c).

"Bid Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the bid price of the Common Stock for the time in question (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the VWAP of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

#### (d) Mechanics of Exercise

- (i) Delivery of Warrant Shares Upon Exercise. The Company shall cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's or its designee's balance account with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to, or resale of the Warrant Shares by, the Holder or (B) this Warrant is being exercised via cashless exercise, and otherwise by physical delivery of the Warrant Shares, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the address specified by the Holder in the Notice of Exercise by the date that is the earliest of (i) two (2) Trading Days after the delivery to the Company of the Notice of Exercise, (ii) one (1) Trading Day after delivery of the aggregate Exercise Price to the Company, and (iii) the number of Trading Days comprising the Standard Settlement Period after the delivery to the Company of the Notice of Exercise (such date, the "Warrant Share Delivery Date"); provided that payment of the aggregate Exercise Price (other than in the instance of a cashless exercise) is received by the Company by such date. Upon delivery of the Notice of Exercise, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period following delivery of the Notice of Exercise. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after the Warrant Share Delivery Date) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise. The Company agrees to maintain a registrar (which may be the Transfer Agent) that is a participant in the FAST program so long as this Warrant remains outstanding and exercisable. As used herein, "Standard Settlement Period" means the standard settlement period, expressed in a number of Trading Days, on the Company's primary Trading Market with respect to the Common Stock as in effect on the date of delivery of the Notice of Exercise.
- (ii) <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- (iii) <u>Rescission Rights</u>. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d)(i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.

- (iv) Compensation for Buy-In on Failure to Timely Deliver Warrant Shares Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares in accordance with the provisions of Section 2(d)(i) above pursuant to an exercise on or before the Warrant Share Delivery Date, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (A) pay in cash to the Holder the amount, if any, by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (1) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases shares of Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of Warrants with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (A) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.
- (v) No Fractional Shares or Scrip. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share of Common Stock.
- (vi) <u>Charges, Taxes and Expenses</u>. The issuance and delivery of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; provided, however, that, in the event that Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto as <u>Exhibit B</u> duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto, and if any portion of this Warrant remains unexercised, a new Warrant in the form hereof shall be delivered by the Company to the assignee. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Warrant Shares.
- (vii) <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

(viii) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with (i) the Holder's Affiliates, (ii) any other Persons acting as a group together with the Holder or any of the Holder's Affiliates, and (iii) any other Persons whose beneficial ownership of shares of Common Stock would or could be aggregated with the Holder's for the purposes of Section 13(d) (such Persons, "Attribution Parties")), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates and Attribution Parties shall include the number of Warrant Shares issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of Warrant Shares which would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates or Attribution Parties and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates or Attribution Parties. Except as set forth in the preceding sentence, for purposes of this Section 2(e), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(e) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, and the Company shall have no obligation to verify or confirm the accuracy of such determination. For purposes of this Section 2(e), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the Securities and Exchange Commission (the "Commission"), as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within one Trading Day confirm orally and in writing to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Warrant, by the Holder or its Affiliates or Attribution Parties since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be [4.99/9.99]% of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of the Warrant Shares issuable upon exercise of this Warrant. The Holder, upon notice to the Company, may increase or decrease the Beneficial Ownership Limitation provisions of this Section 2(e), provided that the Beneficial Ownership Limitation in no event exceeds 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of Warrant Shares upon exercise of this Warrant held by the Holder and the provisions of this Section 2(e) shall continue to apply. Any increase in the Beneficial Ownership Limitation will not be effective until the 61st day after such notice is delivered to the Company. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(e) to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Beneficial Ownership Limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Warrant. If the Warrant is unexercisable as a result of the Holder's Beneficial Ownership Limitation, no alternate consideration is owing to the Holder.

#### 3. Certain Adjustments.

(a) Stock Dividends and Splits. If the Company, at any time while this Warrant is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions on shares of Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any Warrant Shares issued by the Company upon exercise of this Warrant), (ii) subdivides outstanding shares of Common Stock into a larger number of shares, (iii) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (iv) issues by reclassification of shares of Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant remains unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or reclassification.

#### (b) [RESERVED]

(c) <u>Subsequent Rights Offerings</u>. In addition to any adjustments pursuant to Section 3(a) above, if at any time that the Warrant is outstanding the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to all of the record holders of any class of Common Stock (the "<u>Purchase Rights</u>"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such shares of Common Stock as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

(d) <u>Pro Rata Distributions</u>. During such time as this Warrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to all of the holders of stock of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, shares or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "<u>Distribution</u>"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution (provided, however, that, to the extent that the Holder's right to participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any shares of Common Stock as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

(e) Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or indirectly, in one or more related transactions effects any merger or consolidation of the Company with or into another Person and the Company is not the surviving entity, (ii) the Company (or any Subsidiary), directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of the Company's assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of greater than 50% of the outstanding Common Stock or greater than 50% of the voting power of the common equity of the Company, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property(other than a stock split), or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off, merger or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires greater than 50% of the outstanding shares of Common Stock or greater than 50% of the voting power of the common equity of the Company, (each, a "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of this Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant and the other Transaction Documents in accordance with the provisions of this Section 3(e) pursuant to written agreements in form and substance reasonably satisfactory to the Holder prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein. For the avoidance of doubt, the Holder shall be entitled to the benefits of the provisions of this Section 3(e) regardless of (i) whether the Company has sufficient authorized Ordinary Shares for the issuance of Warrant Shares and/or (ii) whether a Fundamental Transaction occurs prior to the Initial Exercise Date.

### (f) [RESERVED]

(g) <u>Calculations</u>. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share of Common Stock, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.

#### (h) Notice to Holder.

- (i) <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly deliver to the Holder by facsimile or email a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment; provided, however, that the Company may satisfy this notice requirement in this Section 3(h) by filing such notice with the Commission pursuant to a Current Report on Form 8-K or Quarterly or Annual Report.
- (ii) Notice to Allow Exercise by Holder. If (A) the Company declares a dividend (or any other distribution in whatever form other than a stock split) on the shares of Common Stock, (B) the Company declares a special nonrecurring cash dividend on, or a redemption of, the shares of Common Stock, (C) the Company authorizes the granting to all holders of the shares of Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights (excluding any granting or issuance of rights to all of the Company's stockholders pursuant to a stockholder rights plan), (D) the approval of any stockholders of the Company is required in connection with a Fundamental Transaction, or (E) the Company authorizes the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be delivered by facsimile or email to the Holder at its last facsimile number or email address as it shall appear upon the Warrant Register of the Company, at least 4 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of Common Stock of record shall be entitled to exchange their shares of Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice and provided, further that no notice shall be required if the information is disseminated in a press release or document filed with the Commission. To the extent that any notice provided in this Warrant constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.
- (i) <u>Voluntary Adjustment By Company</u>. Subject to the rules and regulations of the Trading Market, the Company may at any time during the term of this Warrant, subject to the prior written consent of the Holder, reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the board of directors of the Company.

#### 4. Transfer of Warrant.

(a) <u>Transferability</u>. This Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within three (3) Trading Days of the date on which the Holder delivers an assignment form to the Company assigning this Warrant in full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.

(b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date of this Warrant and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.

(c) <u>Warrant Register</u>. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the "<u>Warrant Register</u>"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.

#### 5. Miscellaneous.

- (a) <u>Currency</u>. Unless otherwise indicated, all dollar amounts referred to in this Warrant are in United States Dollars ("<u>U.S. Dollars</u>"). All amounts owing under this Warrant shall be paid in U.S. Dollars. All amounts denominated in other currencies shall be converted in the U.S. Dollar equivalent amount in accordance with the Exchange Rate on the date of calculation. "<u>Exchange Rate</u>" means, in relation to any amount of currency to be converted into U.S. Dollars pursuant to this Warrant, the U.S. Dollar exchange rate as published in the Wall Street Journal (NY edition) on the relevant date of calculation.
- (b) No Rights as Stockholder Until Exercise; No Settlement in Cash. This Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3. Without limiting any rights of a Holder to receive Warrant Shares on a "cashless exercise" pursuant to Section 2(d)(i) and Section 2(d)(iv) herein, in no event shall the Company be required to net cash settle an exercise of this Warrant.
- (c) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- (d) <u>Saturdays, Sundays, Holidays, etc</u>. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Trading Day, then such action may be taken or such right may be exercised on the next succeeding Trading Day.
- (e) <u>Authorized Shares</u>. The Company covenants that, during the period the Warrant is outstanding, it will reserve from its authorized and unissued shares of Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares underlying this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of issuing the necessary Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued and delivered, as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant will, upon exercise of the purchase rights represented by this Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (i) not increase the par value of any shares of Common Stock above the amount payable therefor upon such exercise immediately prior to such increase in par value, (ii) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant and (iii) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be, necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

- (f) <u>Jurisdiction</u>. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be determined in accordance with the provisions of the Purchase Agreement.
- (g) <u>Restrictions</u>. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, and if the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state, federal or foreign securities laws.
- (h) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. No provision of this Warrant shall be construed as a waiver by the Holder of any rights which the Holder may have under the federal securities laws and the rules and regulations of the Commission thereunder. Without limiting any other provision of this Warrant or the Purchase Agreement, if the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- (i) <u>Notices</u>. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in accordance with the notice provisions of the Purchase Agreement.
- (j) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any shares of Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- (k) <u>Remedies</u>. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- (l) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.
- (m) <u>Amendment</u>. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holders of a majority of the Warrant Shares.
- (n) <u>Severability</u>. Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
- (o) <u>Headings</u>. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

IN WITNESS WHEREO indicated.	the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above
	IMUNON, INC.
	By: Name: Title:
	11

## EXHIBIT A

## NOTICE OF EXERCISE

## TO: IMUNON, INC.

(1) The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in full), and tenders herewith payment of the exercise price in full, together with all applicable transfer taxes, if any.
(2) Payment shall take the form of (check applicable box):
$\Box$ in lawful money of the United States; or
$\Box$ if permitted the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).
(3) Please issue said Warrant Shares in the name of the undersigned or in such other name as is specified below:
The Warrant Shares shall be delivered to the following DWAC Account Number: [SIGNATURE OF HOLDER]
Name of Investing Entity: Signature of Authorized Signatory of Investing Entity: Name of Authorized Signatory: Title of Authorized Signatory: Date:

12

## **EXHIBIT B**

## ASSIGNMENT FORM

(To assign the foregoing Warrant, execute this form and supply required information. Do not use this form to purchase shares.)

FOR VALUE RECEIVED, the foregoing Warrant and all rights evidenced thereby are hereby assigned to

Name: (Please Print) Address: (Please Print) Phone Number: Email Address:

Dated:

Holder's Signature: Holder's Address:

## WARRANT TO PURCHASE SHARES OF COMMON STOCK

## IMUNON, INC.

Warrant Shares:	Original Issuance Date: [*], 202[●]
THIS WARRANT TO PURCHASE SHARES OF COMMON STOCK (this "Warrant") certift "Holder") is entitled, upon the terms and subject to the limitations on exercise and the conditions.	
Issuance Date (the " <u>Initial Exercise Date</u> ") and on or prior to 5:00 pm (New York City time) of subscribe for and purchase from <b>IMUNON</b> , <b>INC.</b> , a Delaware corporation (the " <u>Company</u> ") share (the " <u>Common Stock</u> "), of the Company (as subject to adjustment hereunder, the " <u>War</u> this Warrant shall be equal to the Exercise Price, as defined in Section 2(b).	), up to shares of Common Stock, par value \$0.01 per
1. <u>Definitions</u> . Capitalized terms used and not otherwise defined herein shall have the meanin " <u>Purchase Agreement</u> "), dated [*], 2024, among the Company and the purchasers signatory the	· ·
2. Exercise.	
(a) Exercise of Warrant. Exercise of the purchase rights represented by the times on or after the Initial Exercise Date and on or before the Termination Date by deliver copy submitted by e-mail (or e-mail attachment) of the Notice of Exercise in the form attachearlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the State following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Prefercise by wire transfer or cashier's check drawn on a United States bank unless the caspecified in the applicable Notice of Exercise. No ink-original Notice of Exercise shall be guarantee or notarization) of any Notice of Exercise be required. Notwithstanding anythin physically surrender this Warrant to the Company until the Holder has purchased all of the exercised in full, in which case, the Holder shall surrender this Warrant to the Company for company the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant results Shares purchasable hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchased. The Holder and the Company shall maintain and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise the Purchase of a portion of the Warrant Shares hereunder, the number of Warrant Smay be less than the amount stated on the face hereof.	ry to the Company of a duly executed facsimile copy or PDF ned hereto as Exhibit A (the "Notice of Exercise"). Within the indard Settlement Period (as defined in Section 2(d)(i) herein) lice for the Warrant Shares specified in the applicable Notice of ishless exercise procedure specified in Section 2(c) below is required, nor shall any medallion guarantee (or other type of igherein to the contrary, the Holder shall not be required to Warrant Shares available hereunder and the Warrant has been ancellation within three (3) Trading Days of the date on which ulting in purchases of a portion of the total number of Warrant farrant Shares purchasable hereunder in an amount equal to the ain records showing the number of Warrant Shares purchased exercise within one (1) Business Day of receipt of such notice.
<sup>1</sup> Five years following the original issuance date.	

For the avoidance of doubt, there is no circumstance that would require the Company to net cash settle the Warrants.

- (b) Exercise Price. The exercise price of this Warrant, shall be \$[•] per share, subject to adjustment hereunder (the "Exercise Price").
- (c) <u>Cashless Exercise</u>. Notwithstanding anything to the contrary set forth herein, if at the time of exercise hereof there is no effective registration statement registering, or the prospectus contained therein is not available for the issuance of the Warrant Shares to the Holder, then this Warrant may also be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
  - (A) = as applicable: (i) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise if such Notice of Exercise is (1) both executed and delivered pursuant to Section 2(a) hereof on a day that is not a Trading Day or (2) both executed and delivered pursuant to Section 2(a) hereof on a Trading Day prior to the opening of "regular trading hours" (as defined in Rule 600(b) of Regulation NMS promulgated under the federal securities laws) on such Trading Day, (ii) at the option of the Holder, either (x) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise or (y) the Bid Price of the Common Stock on the principal Trading Market as reported by Bloomberg L.P. ("Bloomberg") as of the time of the Holder's execution of the applicable Notice of Exercise if such Notice of Exercise is executed during "regular trading hours" on a Trading Day and is delivered within two (2) hours thereafter (including until two (2) hours after the close of "regular trading hours" on a Trading Day) pursuant to Section 2(a) hereof or (iii) the VWAP on the date of the applicable Notice of Exercise if the date of such Notice of Exercise is a Trading Day and such Notice of Exercise is both executed and delivered pursuant to Section 2(a) hereof after the close of "regular trading hours" on such Trading Day;
  - (B) = the Exercise Price of this Warrant, as adjusted hereunder; and
  - (X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

If Warrant Shares are issued in such a cashless exercise, the parties acknowledge and agree that in accordance with Section 3(a)(9) of the Securities Act, the Warrant Shares shall take on the registered characteristics of the Warrants being exercised. The Company agrees not to take any position contrary to this Section 2(c).

"Bid Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the bid price of the Common Stock for the time in question (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the VWAP of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

#### (d) Mechanics of Exercise

(i) <u>Delivery of Warrant Shares Upon Exercise</u>. The Company shall cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's or its designee's balance account with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to, or resale of the Warrant Shares by, the Holder or (B) this Warrant is being exercised via cashless exercise, and otherwise by physical delivery of the Warrant Shares, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the address specified by the Holder in the Notice of Exercise by the date that is the earliest of (i) two (2) Trading Days after the delivery to the Company of the Notice of Exercise, (ii) one (1) Trading Day after delivery of the aggregate Exercise Price to the Company, and (iii) the number of Trading Days comprising the Standard Settlement Period after the delivery to the Company of the Notice of Exercise (such date, the "Warrant Share Delivery Date"); provided that payment of the aggregate Exercise Price (other than in the instance of a cashless exercise) is received by the Company by such date. Upon delivery of the Notice of Exercise, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period following delivery of the Notice of Exercise. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the common Stock on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after the Warrant Share Delivery Date) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise. The Company agrees to maintain a registrar (which may be the Transfer Agent) that is a participant in the FAST program so long as this Warrant remains outstanding and exercisable. As used herein, "Standard Settlement Period" means the standard settlement period, expressed in a number of Trading Days, on the Company's primary Trading Market with respect to the Common Stock as in effect on the date of delivery of the Notice of Exercise. Notwithstanding the foregoing, with respect to any Notice(s) of Exercise delivered on or prior to 12:00 p.m. (New York City time) on the Initial Exercise Date, which may be delivered at any time after the time of execution of the Purchase Agreement, the Company agrees to deliver, or cause to be delivered, the Warrant Shares subject to such notice(s) by 4:00 p.m. (New York City time) on the Initial Exercise Date and the Initial Exercise Date shall be the Warrant Share Delivery Date for purposes hereunder, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received by such Warrant Share Delivery Date.

- (ii) <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- (iii) <u>Rescission Rights</u>. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d)(i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.
- (iv) Compensation for Buy-In on Failure to Timely Deliver Warrant Shares Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares in accordance with the provisions of Section 2(d)(i) above pursuant to an exercise on or before the Warrant Share Delivery Date, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (A) pay in cash to the Holder the amount, if any, by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (1) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases shares of Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of Warrants with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (A) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.
- (v) <u>No Fractional Shares or Scrip</u>. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share of Common Stock.
- (vi) <u>Charges, Taxes and Expenses</u>. The issuance and delivery of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; provided, however, that, in the event that Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto as <u>Exhibit B</u> duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto, and this Warrant shall be surrendered to the Company and, if any portion of this Warrant remains unexercised, a new Warrant in the form hereof shall be delivered by the Company to the assignee. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Warrant Shares.

(vii) <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

(viii) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with (i) the Holder's Affiliates, (ii) any other Persons acting as a group together with the Holder or any of the Holder's Affiliates, and (iii) any other Persons whose beneficial ownership of shares of Common Stock would or could be aggregated with the Holder's for the purposes of Section 13(d) (such Persons, "Attribution Parties")), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates and Attribution Parties shall include the number of Warrant Shares issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of Warrant Shares which would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates or Attribution Parties and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates or Attribution Parties. Except as set forth in the preceding sentence, for purposes of this Section 2(e), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(e) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, and the Company shall have no obligation to verify or confirm the accuracy of such determination. For purposes of this Section 2(e), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the Securities and Exchange Commission (the "Commission"), as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within one Trading Day confirm orally and in writing to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Warrant, by the Holder or its Affiliates or Attribution Parties since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be [4.99%/9.99%] of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of the Warrant Shares issuable upon exercise of this Warrant. The Holder, upon notice to the Company, may increase or decrease the Beneficial Ownership Limitation provisions of this Section 2(e), provided that the Beneficial Ownership Limitation in no event exceeds 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of Warrant Shares upon exercise of this Warrant held by the Holder and the provisions of this Section 2(e) shall continue to apply. Any increase in the Beneficial Ownership Limitation will not be effective until the 61st day after such notice is delivered to the Company. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(e) to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Beneficial Ownership Limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Warrant. If the Warrant is unexercisable as a result of the Holder's Beneficial Ownership Limitation, no alternate consideration is owing to the Holder.

#### 3. Certain Adjustments.

(a) Stock Dividends and Splits. If the Company, at any time while this Warrant is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions on shares of Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any Warrant Shares issued by the Company upon exercise of this Warrant), (ii) subdivides outstanding shares of Common Stock into a larger number of shares, (iii) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (iv) issues by reclassification of shares of Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant remains unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or reclassification.

#### (b) [RESERVED]

(c) <u>Subsequent Rights Offerings</u>. In addition to any adjustments pursuant to Section 3(a) above, if at any time that the Warrant is outstanding the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to all of the record holders of any class of Common Stock (the "<u>Purchase Rights</u>"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such shares of Common Stock as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

(d) <u>Pro Rata Distributions</u>. During such time as this Warrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to all of the holders of stock of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, shares or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "<u>Distribution</u>"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution (provided, however, that, to the extent that the Holder's right to participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any shares of Common Stock as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

(e) Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or indirectly, in one or more related transactions effects any merger or consolidation of the Company with or into another Person and the Company is not the surviving entity, (ii) the Company (or any Subsidiary), directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of the Company's assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of greater than 50% of the outstanding Common Stock or greater than 50% of the voting power of the common equity of the Company, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of shares of Common Stock or any compulsory share exchange pursuant to which the shares of Common Stock are effectively converted into or exchanged for other securities, cash or property (other than a stock split), or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off, merger or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires greater than 50% of the outstanding shares of Common Stock or greater than 50% of the voting power of the common equity of the Company (each a "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of this Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant and the other Transaction Documents in accordance with the provisions of this Section 3(e) pursuant to written agreements in form and substance reasonably satisfactory to the Holder prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein.

#### (f) [RESERVED]

(g) <u>Calculations</u>. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share of Common Stock, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.

#### (h) Notice to Holder.

- (i) <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly deliver to the Holder by facsimile or email a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment; provided, however, that the Company may satisfy this notice requirement in this Section 3(h) by filing such notice with the Commission pursuant to a Current Report on Form 8-K or Quarterly or Annual Report.
- (ii) Notice to Allow Exercise by Holder. If (A) the Company declares a dividend (or any other distribution in whatever form other than a stock split) on the shares of Common Stock, (B) the Company declares a special nonrecurring cash dividend on, or a redemption of, the shares of Common Stock, (C) the Company authorizes the granting to all holders of the shares of Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights (excluding any granting or issuance of rights to all of the Company's stockholders pursuant to a stockholder rights plan), (D) the approval of any stockholders of the Company is required in connection with a Fundamental Transaction, or (E) the Company authorizes the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be delivered by facsimile or email to the Holder at its last facsimile number or email address as it shall appear upon the Warrant Register of the Company, at least four (4) calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the shares of Common Stock of record shall be entitled to exchange their shares of Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice and provided, further that no notice shall be required if the information is disseminated in a press release or document filed with the Commission. To the extent that any notice provided in this Warrant constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

(i) <u>Voluntary Adjustment By Company</u>. Subject to the rules and regulations of the Trading Market, the Company may at any time during the term of this Warrant, subject to the prior written consent of the Holder, reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the board of directors of the Company.

#### 4. Transfer of Warrant.

- (a) <u>Transferability</u>. This Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within three (3) Trading Days of the date on which the Holder delivers an assignment form to the Company assigning this Warrant in full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- (b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date of this Warrant and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.
- (c) <u>Warrant Register</u>. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the "<u>Warrant Register</u>"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.

#### 5. Miscellaneous.

(a) <u>Currency.</u> Unless otherwise indicated, all dollar amounts referred to in this Warrant are in United States Dollars ("<u>U.S. Dollars</u>"). All amounts owing under this Warrant shall be paid in U.S. Dollars. All amounts denominated in other currencies shall be converted in the U.S. Dollar equivalent amount in accordance with the Exchange Rate on the date of calculation. "<u>Exchange Rate</u>" means, in relation to any amount of currency to be converted into U.S. Dollars pursuant to this Warrant, the U.S. Dollar exchange rate as published in the Wall Street Journal (NY edition) on the relevant date of calculation.

- (b) No Rights as Stockholder Until Exercise; No Settlement in Cash. This Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3. Without limiting any rights of a Holder to receive Warrant Shares on a "cashless exercise" pursuant to Section 2(d)(i) and Section 2(d)(iv) herein, in no event shall the Company be required to net cash settle an exercise of this Warrant.
- (c) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- (d) <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Trading Day, then such action may be taken or such right may be exercised on the next succeeding Trading Day.
- (e) <u>Authorized Shares</u>. The Company covenants that, during the period the Warrant is outstanding, it will reserve from its authorized and unissued shares of Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares underlying this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of issuing the necessary Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued and delivered, as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares underlying this Warrant which may be issued upon the exercise of the purchase rights represented by this Warrant will, upon exercise of the purchase rights represented by this Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (i) not increase the par value of any shares of Common Stock above the amount payable therefor upon such exercise immediately prior to such increase in par value, (ii) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant and (iii) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be, necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

- (f) <u>Jurisdiction</u>. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be determined in accordance with the provisions of the Purchase Agreement.
- (g) <u>Restrictions</u>. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, and if the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state, federal or foreign securities laws.
- (h) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. No provision of this Warrant shall be construed as a waiver by the Holder of any rights which the Holder may have under the federal securities laws and the rules and regulations of the Commission thereunder. Without limiting any other provision of this Warrant or the Purchase Agreement, if the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- (i) <u>Notices</u>. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in accordance with the notice provisions of the Purchase Agreement.
- (j) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any shares of Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- (k) <u>Remedies</u>. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- (1) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.
- (m) <u>Amendment</u>. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holders of a majority of the Warrant Shares.
- (n) <u>Severability</u>. Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
- (o) <u>Headings</u>. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

\*\*\*\*\*\*

(Signature Page Follows)

IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above in			
IMUNON, INC.			
By:			
Name:			
Title:			
12			

## EXHIBIT A

## NOTICE OF EXERCISE

TO: IMUNON, INC.
(1) The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised if full), and tenders herewith payment of the exercise price in full, together with all applicable transfer taxes, if any.
(2) Payment shall take the form of (check applicable box):
☐ in lawful money of the United States; or
$\Box$ if permitted the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).
(3) Please issue said Warrant Shares in the name of the undersigned or in such other name as is specified below:
The Warrant Shares shall be delivered to the following DWAC Account Number:
[SIGNATURE OF HOLDER]
Name of Investing Entity:  Signature of Authorized Signatory of Investing Entity:  Name of Authorized Signatory:  Title of Authorized Signatory:  Date:

13

## **EXHIBIT B**

## ASSIGNMENT FORM

(To assign the foregoing Warrant, execute this form and supply required information. Do not use this form to purchase shares.)

FOR VALUE RECEIVED, the foregoing Warrant and all rights evidenced thereby are hereby assigned to

(Please Print) Address: (Please Print) Phone Number: Email Address:

Dated:

Name:

Holder's Signature: Holder's Address:

## COVINGTON

BEIJING BOSTON BRUSSELS DUBAI FRANKFURT
JOHANNESBURG LONDON LOS ANGELES NEW YORK
PALO ALTO SAN FRANCISCO SEOUL SHANGHAI WASHINGTON

Covington & Burling LLP One International Place Suite 1020 Boston, MA 02110-2600 T +1 617 603 8800

January 17, 2024

Imunon, Inc. 997 Lenox Drive, Suite 100 Lawrenceville, NJ 08646

#### Ladies & Gentlemen:

We have acted as counsel to Imunon, Inc., a Delaware corporation (the "Company"), in connection with the registration by the Company under the Securities Act of 1933, as amended (the "Act"), and the issuance and sale of (i) shares (the "Shares") of the Company's common stock, par value \$0.01 per share (the "Common Stock"), (ii) pre-funded warrants (the "Pre-Funded Warrants") to purchase shares of Common Stock, at an exercise price of \$0.0001 per Pre-Funded Warrant, (iii) warrants to purchase shares of Common Stock (the "Common Warrants" and together with the Pre-Funded Warrants, the "Warrants"), and (iv) the shares of Common Stock issuable upon exercise of the Warrants (the "Warrant Shares"), in each case pursuant to the registration statement on Form S-1 (File No. 333-276174) filed with the Securities and Exchange Commission (the "Commission") on December 20, 2023, (such registration statement, as amended to the date hereof, is herein referred to as the "Registration Statement"). The proposed maximum aggregate offering price of the Shares of Common Stock, Pre-Funded Warrants and Warrant Shares is \$20,000,000. The forms of Pre-Funded Warrant and Common Warrant are filed as Exhibits 4.7 and 4.8, respectively, to the Registration Statement. The Shares, the Pre-Funded Warrants and the Common Warrants are to be sold pursuant to the form of securities purchase agreement filed as Exhibit 10.25 to the Registration Statement (the "Securities Purchase Agreement").

We have reviewed the (a) Registration Statement, (b) the form of Common Warrant, (c) the form of Pre-Funded Warrant, (d) the Securities Purchase Agreement, (e) the form of Placement Agency Agreement to be entered into by and among the Company and Alliance Global Partners and Brookline Capital Markets, acting as placement agents, and (f) such other corporate records, certificates and other documents, and such questions of law, as we have considered necessary or appropriate for the purposes of this opinion. We have assumed that all signatures are genuine, that all documents submitted to us as originals are authentic and that all copies of such documents submitted to us conform to the originals. We have assumed further that, with respect to any document executed or to be executed by any party other than the Company, that such party has, or will have, duly authorized, executed and delivered the documents to which it is a party and that each such document is, or will be, the valid and binding obligation of such party, enforceable against it in accordance with its terms.

We have relied as to certain matters on information obtained from public officials, officers of the Company, and other sources believed by us to be responsible.

#### COVINGTON

Based upon the foregoing, and subject to the qualifications set forth herein, we are of the opinion that (i) the Shares have been duly authorized and, when the Registration Statement has become effective under the Act and the terms of the issuance and sale of the Shares have been duly approved by all necessary corporate action by the Company, the Shares, when duly issued and sold as contemplated in the Registration Statement, will be validly issued, fully paid and non-assessable, (ii) the Warrant Shares initially issuable upon exercise of the Warrants have been duly authorized and, when the Registration Statement has become effective under the Act and the Warrant Shares have been duly reserved for issuance and the terms of the issuance and sale of the Warrant Shares have been duly approved by all necessary corporate action by the Company, the Warrant Shares, when issued upon such exercise in accordance with the terms of the Warrants, will be validly issued, fully paid and non-assessable, and (iii) when the Registration Statement has become effective under the Act and the form, terms, execution and delivery of the Warrants have been duly authorized by all necessary corporate action by the Company and the Warrants have been duly executed and delivered in accordance with their terms and have been duly issued and sold as contemplated in the Registration Statement, the Warrants will constitute the valid and binding obligations of the Company, enforceable against the Company in accordance with their terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and other laws of general applicability relating to or affecting creditors' rights and to general equity principles.

The foregoing opinion is subject to the following qualifications:

We express no opinion as to: (i) waivers of defenses, subrogation and related rights, rights to trial by jury, rights to object to venue, or other rights or benefits bestowed by operation of law; (ii) releases or waivers of unmatured claims or rights; (iii) indemnification, contribution, exculpation, or arbitration provisions, or provisions for the non-survival of representations, to the extent they purport to indemnify any party against, or release or limit any party's liability for, its own breach or failure to comply with statutory obligations, or to the extent such provisions are contrary to public policy; or (iv) provisions for liquidated damages and penalties, penalty interest and interest on interest.

We are members of the bar of Massachusetts. We do not express any opinion herein on any laws other than the Delaware General Corporation Law and applicable provisions of the Delaware Constitution and reported judicial decisions interpreting such laws.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement. We also hereby consent to the reference to our firm under the heading "Legal Matters" in the prospectus constituting part of the Registration Statement. In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Act.

Very truly yours,

/s/ Covington & Burling LLP

#### SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this "<u>Agreement</u>") is dated as of [●], 2024, between Imunon, Inc., a Delaware corporation (the "<u>Company</u>"), and each purchaser identified on the signature pages hereto (each, including its successors and assigns, a "<u>Purchaser</u>" and collectively the "<u>Purchasers</u>").

WHEREAS, subject to the terms and conditions set forth in this Agreement and pursuant to an effective registration statement under the Securities Act (as defined below), the Company desires to issue and sell to each Purchaser, and each Purchaser, severally and not jointly, desires to purchase from the Company, securities of the Company as more fully described in this Agreement.

NOW, THEREFORE, IN CONSIDERATION of the mutual covenants contained in this Agreement, and for other good and valuable consideration the receipt and adequacy of which are hereby acknowledged, the Company and each Purchaser agree as follows:

# ARTICLE I. DEFINITIONS

- 1.1 <u>Definitions</u>. In addition to the terms defined elsewhere in this Agreement, for all purposes of this Agreement, the following terms have the meanings set forth in this Section 1.1:
  - "Acquiring Person" shall have the meaning ascribed to such term in Section 4.5.
  - "Action" shall have the meaning ascribed to such term in Section 3.1(j).
- "Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person as such terms are used in and construed under Rule 405 under the Securities Act.
  - "A.G.P." means A.G.P./Alliance Global Partners.
  - "Board of Directors" means the board of directors of the Company.
  - "Brookline" means Brookline Capital Markets, LLC.
- "Business Day" means any day other than Saturday, Sunday, or other day on which banking institutions in the State of New York are authorized or required by law to remain closed.
  - "Closing" means the closing of the purchase and sale of the Shares and Warrants pursuant to Section 2.1.
- "Closing Date" means the Trading Day on which all of the Transaction Documents have been executed and delivered by the applicable parties thereto, and all conditions precedent to (i) the Purchasers' obligations to pay the Subscription Amount at the Closing and (ii) the Company's obligations to deliver the Shares and Warrants, in each case, at the Closing have been satisfied or waived, but in no event later than the second (2nd) Trading Day following the date hereof.
  - "Commission" means the United States Securities and Exchange Commission.
  - "Common Stock" means common stock of the Company, par value \$0.01 per share.

"Common Stock Equivalents" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

"Common Warrants" means, collectively, the Common Stock purchase warrants delivered to Purchasers at the Closing in accordance with Section 2.2(a) hereof, which Common Warrants shall be immediately exercisable and have terms of exercise equal to five (5) years, in substantially the form of Exhibit A attached hereto.

"Company Counsel" means Covington & Burling LLP, with offices located at One International Place, Suite 1020, Boston, MA 02110-2600.

"Disclosure Schedules" means the Disclosure Schedules of the Company delivered concurrently herewith.

"Disclosure Time" means, (i) if this Agreement is signed on a day that is not a Trading Day or after 9:00 a.m. (New York City time) and before midnight (New York City time) on any Trading Day, 9:01 a.m. (New York City time) on the Trading Day immediately following the date hereof, unless otherwise instructed as to an earlier time by the Placement Agents, and (ii) if this Agreement is signed between midnight (New York City time) and 9:00 a.m. (New York City time) on any Trading Day, no later than 9:01 a.m. (New York City time) on the date hereof, unless otherwise instructed as to an earlier time by the Placement Agents.

"DVP" shall have the meaning ascribed to such term in Section 2.1.

"Evaluation Date" shall have the meaning ascribed to such term in Section 3.1(s).

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"Exempt Issuance" means the issuance of (a) shares of Common Stock, restricted stock units, options or other equity awards to employees, consultants, officers, or directors of the Company pursuant to any share or option plan in existence as of the date hereof or subsequently approved by a vote of the stockholders of the Company, (b) shares of Common Stock upon the exercise or exchange of or conversion of any Securities issued hereunder and other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the date of this Agreement, provided that such securities have not been amended since the date of this Agreement to increase the number of such securities or to decrease the exercise price, exchange price or conversion price of such securities (other than in connection with stock splits or combinations) or to extend the term (but not, for purposes of clarity, the exercise period of stock options) of such securities, (c) securities issued pursuant to acquisitions or strategic transactions approved by a majority of the disinterested directors of the Company, provided that such securities are issued as "restricted securities" (as defined in Rule 144) and carry no registration rights that require or permit the filing of any registration statement in connection therewith during the prohibition period in Section 4.10(a) herein, and provided that any such issuance shall only be to a Person (or to the equityholders of a Person) which is, itself or through its subsidiaries, an operating company or an owner of an asset in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities (for avoidance of doubt, securities issued to a venture arm of a strategic investor shall be deemed an "Exempt Issuance"), (d) issuances of shares of Common Stock to consultants or vendors of the Company, provided that such securities are issued as "restricted securities" (as defined in Rule 144) and carry no registration rights during the prohibition period in Section 4.10(a) herein; and (e) issuances of shares of Common Stock to existing holders of the Company's securities in compliance with the terms of agreements entered into with, or instruments issued to, such holders as of or prior to the date hereof, provided that such agreements regarding such securities have not been amended since the date of this Agreement to increase the number of such securities or to decrease the exercise price, exchange price or conversion price of such securities (other than in connection with stock splits or combinations) or to extend the term of such securities, and provided further that such securities are issued as "restricted securities" (as defined in Rule 144) and carry no registration rights during the prohibition period in Section 4.10(a) herein.

- "FCPA" means the Foreign Corrupt Practices Act of 1977, as amended.
- "GAAP" means generally accepted accounting principles in the United States.
- "Indebtedness" shall have the meaning ascribed to such term in Section 3.1(aa).
- "Intellectual Property Rights" shall have the meaning ascribed to such term in Section 3.1(p).
- "Liens" means a lien, charge, pledge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.
- "Lock-Up Agreement" means the Lock-Up Agreement, dated as of the date hereof, signed by the directors and officers of the Company, in the form of Exhibit C attached hereto.
  - "Material Adverse Effect" shall have the meaning assigned to such term in Section 3.1(b).
  - "Material Permits" shall have the meaning ascribed to such term in Section 3.1(n).
- "Per Share Purchase Price" equals \$[\_\_\_], subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions of shares of Common Stock that occur between the date hereof and the Closing Date.
- "Per Pre-Funded Warrant Purchase Price" equals \$[\_\_\_], subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions relating to shares of Common Stock that occur after the date of this Agreement.
- "Person" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.
  - "Placement Agents" means each of A.G.P. and Brookline.
  - "Placement Agent Counsel" means Sullivan & Worcester LLP, with offices located at 1633 Broadway, New York, New York 10019.
- "<u>Pre-Funded Warrants</u>" means, collectively, the pre-funded warrants delivered to the Purchasers at Closing in accordance with Section 2.2(a) hereof, which Pre-Funded Warrants shall be exercisable immediately upon issuance and shall expire in accordance with the terms thereof, in the form of <u>Exhibit B</u> attached hereto.

- "Preliminary Prospectus" means any preliminary prospectus included in the Registration Statement, as originally filed or as part of any amendment thereto, or filed with the Commission pursuant to Rule 424(a) of the rules and regulations of the Commission under the Securities Act.
- "Proceeding" means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition), whether commenced or threatened.
  - "Prospectus" means the final prospectus filed pursuant to Rule 424(b) under the Securities Act.
  - "Purchaser Party" shall have the meaning ascribed to such term in Section 4.8.
- "Registration Statement" means the effective registration statement filed with the Commission on Form S-1 (File No. 333-276174), including all information, documents and exhibits filed with or incorporated by reference into such registration statement, which registers the sale of the Securities and includes any Rule 462(b) Registration Statement.
  - "Required Approvals" shall have the meaning ascribed to such term in Section 3.1(e).
- "Rule 144" means Rule 144 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.
- "Rule 462(b) Registration Statement" means any registration statement prepared by the Company registering additional Securities, which was filed with the Commission on or prior to the date hereof and became automatically effective pursuant to Rule 462(b) promulgated by the Commission pursuant to the Securities Act.
  - "SEC Reports" shall have the meaning ascribed to such term in Section 3.1(h).
  - "Securities" means the Shares, the Warrants, and the Warrant Shares.
  - "Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.
  - "Shares" means the shares of Common Stock issued and issuable to each Purchaser pursuant to this Agreement.
- "Short Sales" means all "short sales" as defined in Rule 200 of Regulation SHO under the Exchange Act (but shall not be deemed to include locating and/or borrowing shares of Common Stock).
- "Subscription Amount" means, as to each Purchaser, the aggregate amount to be paid for Shares and Warrants, purchased hereunder as specified below such Purchaser's name on the signature page of this Agreement and next to the heading "Subscription Amount," in United States dollars and in immediately available funds.

"Subsidiary" means any subsidiary of the Company as set forth on Schedule 3.1(a), and shall, where applicable, also include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

"Trading Day" means a day on which the principal Trading Market is open for trading.

"<u>Trading Market</u>" means any of the following markets or exchanges on which the shares of Common Stock are listed or quoted for trading on the date in question: the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, or the New York Stock Exchange (or any successors to any of the foregoing).

"Transaction Documents" means this Agreement, the Warrants, the Lock-Up Agreements and all exhibits and schedules thereto and hereto and any other documents or agreements executed in connection with the transactions contemplated hereunder.

- "Transfer Agent" means Equiniti Trust Company, LLC. Equiniti Trust Company, LLC is located at 6201 15th Avenue, Brooklyn, NY 11219.
- "Variable Rate Transaction" shall have the meaning ascribed to such term in Section 4.10(b).
- "Warrants" means, collectively, the Common Warrants and the Pre-Funded Warrants.
- "Warrant Shares" means the shares of Common Stock issuable upon exercise of the Warrants.

#### ARTICLE II. PURCHASE AND SALE

2.1 <u>Closing</u>. On the Closing Date, upon the terms and subject to the conditions set forth herein, substantially concurrent with the execution and delivery of this Agreement by the parties hereto, the Company agrees to sell, and the Purchasers, severally and not jointly, agree to purchase, (i) the number of shares of Common Stock set forth under the heading "Subscription Amount" on the Purchaser's signature page hereto, at the Per Share Purchase Price, and (ii) Common Warrants exercisable for shares of Common Stock as calculated pursuant to Section 2.2(a); provided, however, that, to the extent that a Purchaser determines, in its sole discretion, that such Purchaser (together with such Purchaser's Affiliates, and any Person acting as a group together with such Purchaser or any of such Purchaser's Affiliates) would beneficially own in excess of the Beneficial Ownership Limitation, or as such Purchaser may otherwise choose, in lieu of purchasing shares of Common Stock, such Purchaser may elect to purchase Pre-Funded Warrants in lieu of shares of Common Stock in such manner to result in the full Subscription Amount being paid by such Purchaser to the Company. The "Beneficial Ownership Limitation" shall be 4.99% (or, at the election of the Purchaser, 9.99%) of the number of shares of Common Stock, in each case, outstanding immediately after giving effect to the issuance of the Securities on the Closing Date.

Each Purchaser's Subscription Amount as set forth on the signature page hereto executed by such Purchaser shall be made available for Delivery Versus Payment ("DVP") settlement with the Company or its designees. The Company shall deliver to each Purchaser its respective Shares and Warrants as determined pursuant to Section 2.2(a), and the Company and each Purchaser shall deliver the other items set forth in Section 2.2 at the Closing. Upon satisfaction of the covenants and conditions set forth in Sections 2.2 and 2.3, the Closing shall occur at the offices of A.G.P. or such other location as the parties shall mutually agree. Unless otherwise directed by the Placement Agents, settlement of the Shares shall occur via DVP (i.e., on the Closing Date, the Company shall issue the Shares registered in the Purchasers' names and addresses and released by the Transfer Agent directly to the account(s) at the Placement Agents identified by each Purchaser; upon receipt of such Shares, the Placement Agents shall promptly electronically deliver such Shares to the applicable Purchaser, and payment therefor shall be made by the Placement Agents (or one of their clearing firms) by wire transfer to the Company). Notwithstanding anything herein to the contrary, if at any time on or after the time of execution of this Agreement by the Company and an applicable Purchaser through the Closing (the "Pre-Settlement Period"), such Purchaser sells to any Person all, or any portion, of any Shares to be issued hereunder to such Purchaser at the Closing (collectively, the "Pre-Settlement Shares"), such Person shall, automatically hereunder (without any additional required actions by such Purchaser or the Company), be deemed to be a Purchaser under this Agreement unconditionally bound to purchase, and the Company shall be deemed unconditionally bound to sell, such Pre-Settlement Shares to such Person at the Closing; provided, that the Company shall not be required to deliver any Pre-Settlement Shares to such Purchaser prior to the Company's receipt of the Subscription Amount for such Pre-Settlement Shares hereunder; provided, further, that the Company hereby acknowledges and agrees that the forgoing shall not constitute a representation or covenant by such Purchaser as to whether or not such Purchaser will elect to sell any Pre-Settlement Shares during the Pre-Settlement Period. The decision to sell any Shares will be made in the sole discretion of such Purchaser from time to time, including during the Pre-Settlement Period. Notwithstanding the foregoing, with respect to any Notice(s) of Exercise (as defined in the Warrants) delivered on or prior to 12:00 p.m. (New York City time) on the Closing Date, which may be delivered at any time after the time of execution of this Agreement, the Company agrees to deliver the Warrant Shares subject to such notice(s) by 4:00 p.m. (New York City time) on the Closing Date and the Closing Date shall be the Warrant Share Delivery Date (as defined in the Warrants) for purposes hereunder.

#### 2.2 Deliveries.

- (a) On or prior to the Closing Date, the Company shall deliver or cause to be delivered to each Purchaser the following:
  - (i) this Agreement duly executed by the Company;
  - (ii) a legal opinion of Company Counsel, in form and substance reasonably satisfactory to the Placement Agents;
  - (iii) the Company's wire instructions, on Company letterhead and executed by the Company's Chief Executive Officer or Chief Financial Officer;
  - (iv) subject to the last sentence in Section 2.1, a copy of the irrevocable instructions to the Transfer Agent instructing the Transfer Agent to deliver on an expedited basis via The Depository Trust Company Deposit or Withdrawal at Custodian system shares of Common Stock equal to the portion of such Purchaser's Subscription Amount divided by the Per Share Purchase Price, registered in the name of such Purchaser;
  - (v) for each Purchaser of Pre-Funded Warrants pursuant to Section 2.1, a Pre-Funded Warrant registered in the name of such Purchaser to purchase up to a number of shares of Common Stock equal to the portion of such Purchaser's Subscription Amount applicable to Pre-Funded Warrants divided by the sum of the Per Pre-Funded Warrant Purchase Price plus the exercise price per Warrant Share underlying such Pre-Funded Warrants, subject to adjustment therein;

- (vi) the Preliminary Prospectus and the Prospectus (which may be delivered in accordance with Rule 172 under the Securities Act);
- (vii) an originally signed Common Warrant registered in the name of such Purchaser to purchase up to a number of shares of Common Stock equal to 100% of such Purchaser's Shares or Pre-Funded Warrants, as applicable, with an exercise price equal to \$[\_\_\_] per share, subject to adjustment therein;
- (viii) the duly executed Lock-Up Agreements;
- (ix) a certificate executed by the Chief Executive Officer and Chief Financial Officer of the Company, dated as of the Closing Date, in form and substance reasonably acceptable to the Purchasers and Placement Agents; and
- (x) a certificate executed by the Secretary of the Company, dated as of the Closing Date, in form and substance reasonable acceptable to the Purchasers and Placement Agents.
- (b) At the time this Agreement is executed, the Placement Agents shall have received from WithumSmith+Brown, PC a cold comfort letter containing statements and information of the type customarily included in accountants' comfort letters with respect to the financial statements and certain financial information contained in the Registration Statement, the Preliminary Prospectus and any issuer free writing prospectus, as defined in Rule 433 under the Securities Act, addressed to the Placement Agents and in form and substance satisfactory in all respects to the Placement Agents, dated as of the date of this Agreement.
- (c) On or prior to the Closing Date, the Placement Agents shall have received from WithumSmith+Brown, PC a bringdown comfort letter containing statements and information of the type customarily included in accountants' comfort letters, (i) reaffirming the statements made in the letter furnished by them pursuant to Section 2.2(b), except that the specified date referred to therein for the carrying out of procedures shall be no more than three business days prior to the Closing Date; and (ii) covering certain financial information contained in the Prospectus, addressed to the Placement Agents and in form and substance satisfactory in all respects to the Placement Agents, dated as of the Closing Date.
- (d) On or prior to the Closing Date, each Purchaser shall deliver or cause to be delivered to the Company the following:
  - (i) this Agreement duly executed by such Purchaser; and
  - (ii) such Purchaser's Subscription Amount with respect to the Securities purchased by such Purchaser, which shall be made available for DVP settlement with the Company or its designees.

#### 2.3 Closing Conditions.

- (a) The obligations of the Company hereunder in connection with the Closing are subject to the following conditions being met:
  - (i) the accuracy in all material respects (or, to the extent representations or warranties are qualified by materiality or Material Adverse Effect, in all respects) when made and on the Closing Date of the representations and warranties of the Purchasers contained herein (unless such representation or warranty is as of a specific date therein in which case they shall be accurate as of such date);
  - (ii) all obligations, covenants and agreements of each Purchaser required to be performed at or prior to the Closing Date shall have been performed; and
  - (iii) the delivery by each Purchaser of the items set forth in Section 2.2(d) of this Agreement.
- (b) The respective obligations of the Purchasers hereunder in connection with the Closing are subject to the following conditions being met:
  - (i) the accuracy in all material respects (or, to the extent representations or warranties are qualified by materiality or Material Adverse Effect, in all respects) when made and on the Closing Date of the representations and warranties of the Company contained herein (unless such representation or warranty is as of a specific date therein in which case they shall be accurate as of such date);
  - (ii) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date shall have been performed;
  - (iii) the delivery by the Company of the items set forth in Section 2.2 of this Agreement and if the Company files a Rule 462(b) Registration Statement, then the Rule 462(b) Registration Statement having been filed with the Commission;
  - (iv) there shall have been no Material Adverse Effect with respect to the Company since the date hereof; and
  - (v) from the date hereof to the Closing Date, trading in the Common Stock shall not have been suspended by the Commission or the Company's principal Trading Market, and, at any time prior to the Closing Date, trading in securities generally as reported by Bloomberg L.P. shall not have been suspended or limited, or minimum prices shall not have been established on securities whose trades are reported by such service, or on any Trading Market, nor shall a banking moratorium have been declared either by the United States or New York State authorities nor shall there have occurred after the date of this Agreement any material outbreak or escalation of hostilities or other national or international calamity of such magnitude in its effect on, or any material adverse change in, any financial market which, in each case, in the reasonable judgment of such Purchaser, makes it impracticable or inadvisable to purchase the Shares and the Warrants at the Closing.

# ARTICLE III. REPRESENTATIONS AND WARRANTIES

- 3.1 <u>Representations and Warranties of the Company.</u> Except as set forth in the Disclosure Schedules, which Disclosure Schedules shall be deemed a part hereof and shall qualify any representation made herein to the extent of the disclosures contained in the corresponding section of the Disclosure Schedules, the Company hereby makes the following representations and warranties to each Purchaser:
  - (a) <u>Subsidiaries</u>. All of the direct and indirect subsidiaries of the Company are set forth on <u>Schedule 3.1(a)</u>. The Company owns, directly or indirectly, all of the capital stock or other equity interests of each Subsidiary, free and clear of any Liens, and all of the issued and outstanding shares of capital stock of each Subsidiary are validly issued and are fully paid, non-assessable and free of preemptive and similar rights to subscribe for or purchase securities. There are no outstanding options, warrants, scrip rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any Person any right to subscribe for or acquire, any capital stock of any Subsidiary, or contracts, commitments, understandings or arrangements by which any Subsidiary is or may become bound to issue capital stock. If the Company has no subsidiaries, all other references to the Subsidiaries or any of them in the Transaction Documents shall be disregarded.
  - (b) Organization and Qualification. The Company and each of the Subsidiaries is an entity duly incorporated or otherwise organized, validly existing, and, if applicable under the laws of the jurisdiction in which it was formed, in good standing under the laws of the jurisdiction of its incorporation or organization, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Neither the Company nor any Subsidiary is in violation nor default of any of the provisions of its respective articles of association, certificate or articles of incorporation, bylaws, operating agreement, or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, would not have or reasonably be expected to result in: (i) a material adverse effect on the legality, validity or enforceability of any Transaction Document, (ii) a material adverse effect on the results of operations, assets, business, prospects or condition (financial or otherwise) of the Company and the Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under any Transaction Document (any of (i), (ii) or (iii), a "Material Adverse Effect") and no Proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.
  - (c) Authorization; Enforcement. The Company has the requisite corporate power and authority to enter into and to consummate the transactions contemplated by this Agreement and each of the other Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of this Agreement and each of the other Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby have been duly authorized by all necessary action on the part of the Company and no further action is required by the Company, the Board of Directors, a committee of the Board of Directors, or the Company's stockholders in connection herewith or therewith other than in connection with the Required Approvals. This Agreement and each other Transaction Document to which the Company is a party has been (or upon delivery will have been) duly executed by the Company and, when delivered in accordance with the terms hereof and thereof, will constitute the valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.

- (d) No Conflicts. Except as set forth in Schedule 3.1(d), the execution, delivery and performance by the Company of this Agreement and the other Transaction Documents to which it is a party, the issuance and sale of the Securities and the consummation by it of the transactions contemplated hereby and thereby do not and will not (i) conflict with or violate any provision of the Company's or any Subsidiary's certificate or articles of incorporation, bylaws, or other organizational or charter documents, or (ii) conflict with, or constitute a default (or an event that with notice or lapse of time or both would become a default) under, result in the creation of any Lien upon any of the properties or assets of the Company or any Subsidiary, or give to others any rights of termination, amendment, anti-dilution or similar adjustments acceleration or cancellation (with or without notice, lapse of time or both) of, any agreement, credit facility, debt or other instrument (evidencing a Company or Subsidiary debt or otherwise) or other understanding to which the Company or any Subsidiary is a party or by which any property or asset of the Company or any Subsidiary is bound or affected, or (iii) subject to the Required Approvals, conflict with or result in a violation of any law, rule, regulation, order, judgment, injunction, decree or other restriction of any court or governmental authority to which the Company or a Subsidiary is subject (including federal and state securities laws and regulations), or by which any property or asset of the Company or a Subsidiary is bound or affected; except in the case of each of clauses (ii) and (iii), such as would not have or reasonably be expected to result in a Material Adverse Effect.
- (e) <u>Filings, Consents and Approvals</u>. The Company is not required to obtain any consent, waiver, authorization or order of, give any notice to, or make any filing or registration with, any court or other federal, state, local or other governmental authority or other Person in connection with the execution, delivery and performance by the Company of the Transaction Documents, other than: (i) the filings required pursuant to Section 4.4 of this Agreement, (ii) the filing with the Commission of the Prospectus, (iii) notices and/or application(s) to and approvals by each applicable Trading Market for the listing of the applicable Securities for trading thereon in the time and manner required thereby, and (iv) filings required by the Financial Industry Regulatory Authority ("FINRA") (collectively, the "Required Approvals").
- (f) Issuance of the Securities; Registration. The Shares and Warrant Shares are duly authorized and, when issued and paid for in accordance with the applicable Transaction Documents, will be duly and validly issued, fully paid and non-assessable, free and clear of all Liens imposed by the Company. The Warrants are duly authorized and, when issued in accordance with this Agreement, will be duly and validly issued, fully paid and non-assessable, and free and clear of all Liens imposed by the Company. The Company has reserved from its duly authorized capital stock the maximum number of shares of Common Stock issuable pursuant to this Agreement and the Warrants. The Company has prepared and filed the Registration Statement in conformity with the requirements of the Securities Act, which Registration Statement became effective on [•], 2024, including the Prospectus, and such amendments and supplements thereto as may have been required to the date of this Agreement. The Registration Statement is effective under the Securities Act and no stop order preventing or suspending the effectiveness of the Registration Statement or suspending or preventing the use of the Preliminary Prospectus or the Prospectus has been issued by the Commission and no proceedings for that purpose have been instituted or, to the knowledge of the Company, are threatened by the Commission. The Company, if required by the rules and regulations of the Commission, shall file the Prospectus with the Commission pursuant to Rule 424(b) under the Securities Act. At the time the Registration Statement and any amendments thereto became effective as determined under the Securities Act, at the date of this Agreement and at the Closing Date, the Registration Statement and any amendments thereto conformed and will conform in all material respects to the requirements of the Securities Act and did not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading; and the Prospectus and any amendments or supplements thereto, at the time the Preliminary Prospectus, the Prospectus or any amendment or supplement thereto was issued and at the Closing Date, conformed and will conform in all material respects to the requirements of the Securities Act and did not and will not contain an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

- (g) <u>Capitalization</u>. The capitalization of the Company as of the date hereof is as set forth on <u>Schedule 3.1(g)</u>, which <u>Schedule 3.1(g)</u>, shall also include the number of shares of Common Stock owned beneficially, and of record, by Affiliates of the Company as of the date hereof. Except as set forth on Schedule 3.1(g), the Company has not issued any capital stock since its most recently filed periodic report under the Exchange Act, other than pursuant to the exercise of employee stock options under the Company's stock option plans, the issuance of shares of Common Stock to employees pursuant to the Company's employee stock purchase plans and pursuant to the conversion and/or exercise of Common Stock Equivalents outstanding as of the date of the most recently filed periodic report under the Exchange Act. No Person has any right of first refusal, preemptive right, right of participation, or any similar right to participate in the transactions contemplated by the Transaction Documents. Except as set forth on Schedule 3.1(g) and as a result of the purchase and sale of the Securities, there are no outstanding options, warrants, scrip rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any Person any right to subscribe for or acquire, any shares of Common Stock, or contracts, commitments, understandings or arrangements by which the Company or any Subsidiary is or may become bound to issue additional shares of Common Stock or Common Stock Equivalents. The issuance and sale of the Securities will not obligate the Company or any Subsidiary to issue shares of Common Stock or other securities to any Person (other than the Purchasers). Except as set forth on Schedule 3.1(g), here are no outstanding securities or instruments of the Company or any Subsidiary with any provision that adjusts the exercise, conversion, exchange or reset price under any of such securities. There are no outstanding securities or instruments of the Company or any Subsidiary that contain any redemption or similar provisions, and there are no contracts, commitments, understandings or arrangements by which the Company or any Subsidiary is or may become bound to redeem a security of the Company or such Subsidiary. The Company does not have any share appreciation rights or "phantom share" plans or agreements or any similar plan or agreement. All of the outstanding shares of capital stock of the Company are duly authorized, validly issued, fully paid and non-assessable, have been issued in compliance with all federal and state securities laws where applicable, and none of such outstanding shares was issued in violation of any preemptive rights or similar rights to subscribe for or purchase securities. Except for the Required Approvals, no further approval or authorization of any shareholder, the Board of Directors or others is required for the issuance and sale of the Securities. There are no shareholder agreements, voting agreements or other similar agreements with respect to the Company's share capital to which the Company is a party or, to the knowledge of the Company, between or among any of the Company's shareholders.
- (h) SEC Reports; Financial Statements. The Company has filed all reports, schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the one year preceding the date hereof (or such shorter period as the Company was required by law or regulation to file such materials) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, together with the Preliminary Prospectus and the Prospectus, being collectively referred to herein as the "SEC Reports") and on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. The Company has never been an issuer subject to Rule 144(i) under the Securities Act. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and none of the SEC Reports, when filed, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Reports comply in all material respects with applicable accounting requirements and the rules and regulations of the Commission with respect thereto as in effect at the time of filing. Such financial statements have been prepared in accordance with GAAP, except as may be otherwise specified in such financial statements or the notes thereto and except that unaudited financial statements may not contain all footnotes required by GAAP, and fairly present in all material respects the financial position of the Company and its consolidated Subsidiaries as of and for the dates thereof and the results of operations and cash flows for the periods then ended, subj

- (i) Material Changes; Undisclosed Events, Liabilities or Developments. Since the date of the latest audited financial statements included within the SEC Reports, except as set forth on Schedule 3.1(i), (i) there has been no event, occurrence or development that has had or that would reasonably be expected to result in a Material Adverse Effect, (ii) the Company has not incurred any material liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and strategic acquisitions and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its shareholders or purchased, redeemed or made any agreements to purchase or redeem any of its shares of capital stock other than the repurchase of Common Stock pursuant to a stock buyback program and (v) the Company has not issued any equity securities to any officer, director or Affiliate, except pursuant to existing Company share option plans. Except for the issuance of the Securities contemplated by this Agreement or as set forth on Schedule 3.1(i), no event, liability, fact, circumstance, occurrence or development has occurred or exists or is reasonably expected to occur or exist with respect to the Company or its Subsidiaries or their respective businesses, prospects, properties, operations, assets or financial condition that would be required to be disclosed by the Company under applicable securities laws at the time this representation is made or deemed made that has not been publicly disclosed at least one (1) Trading Day prior to the date that this representation is made.
- (j) <u>Litigation</u>. Except as set forth on <u>Schedule 3.1(j)</u>, there is no action, suit, inquiry, notice of violation, proceeding or investigation pending or, to the knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective properties before or by any court, arbitrator, governmental or administrative agency or regulatory authority (federal, state, county, local or foreign) (collectively, an "<u>Action</u>") which (i) adversely affects or challenges the legality, validity or enforceability of any of the Transaction Documents, the Shares, the Warrants or the Warrant Shares (ii) could, if there were an unfavorable decision, have or reasonably be expected to result in a Material Adverse Effect. Except as set forth on <u>Schedule 3.1(j)</u>, neither the Company nor any Subsidiary, nor any director or officer thereof, is or has been the subject of any Action involving a claim of violation of or liability under federal or state securities laws or a claim of breach of fiduciary duty, which could reasonably be expected to result in a Material Adverse Effect. There has not been, and to the knowledge of the Company, there is not pending or contemplated, any investigation by the Commission involving the Company or any current or former director or officer of the Company. The Commission has not issued any stop order or other order suspending the effectiveness of any registration statement filed by the Company or any Subsidiary under the Exchange Act or the Securities Act.

- (k) <u>Labor Relations</u>. No labor dispute exists or, to the knowledge of the Company, is imminent with respect to any of the employees of the Company, which would reasonably be expected to result in a Material Adverse Effect. None of the Company's or its Subsidiaries' employees is a member of a union that relates to such employee's relationship with the Company or such Subsidiary, and neither the Company nor any of its Subsidiaries is a party to a collective bargaining agreement, and the Company and its Subsidiaries believe that their relationships with their employees are good. To the knowledge of the Company, no executive officer of the Company or any Subsidiary, is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement or non-competition agreement, or any other contract or agreement or any restrictive covenant in favor of any third party, and the continued employment of each such executive officer does not subject the Company or any of its Subsidiaries to any liability with respect to any of the foregoing matters. The Company and its Subsidiaries are in compliance with all applicable U.S. federal, state, local and foreign laws and regulations relating to employment and employment practices, terms and conditions of employment and wages and hours, except where the failure to be in compliance would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- (l) Compliance. Neither the Company nor any Subsidiary: (i) is in default under or in violation of (and no event has occurred that has not been waived that, with notice or lapse of time or both, would result in a default by the Company or any Subsidiary under), nor has the Company or any Subsidiary received notice of a claim that it is in default under or that it is in violation of, any indenture, loan or credit agreement or any other agreement or instrument to which it is a party or by which it or any of its properties is bound (whether or not such default or violation has been waived), (ii) is in violation of any judgment, decree or order of any court, arbitrator or other governmental authority or (iii) is or has been in violation of any statute, rule, ordinance or regulation of any governmental authority, including without limitation all foreign, federal, state and local laws relating to taxes, environmental protection, occupational health and safety, product quality and safety and employment and labor matters, except in each case of (i), (ii) and (iii) as would not have or reasonably be expected to result in a Material Adverse Effect.
- (m) Environmental Laws. The Company and its Subsidiaries (i) are in compliance with all applicable federal, state, local and foreign laws relating to pollution or protection of human health or the environment (including ambient air, surface water, groundwater, land surface or subsurface strata), including laws relating to emissions, discharges, releases or threatened releases of chemicals, pollutants, contaminants, or toxic or hazardous substances or wastes (collectively, "Hazardous Materials") into the environment, or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Hazardous Materials, as well as all authorizations, codes, decrees, demands, or demand letters, injunctions, judgments, licenses, notices or notice letters, orders, permits, plans or regulations, issued, entered, promulgated or approved thereunder ("Environmental Laws"); (ii) have received all permits licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses; and (iii) are in compliance with all terms and conditions of any such permit, license or approval where in each clause (i), (ii) and (iii), the failure to so comply would be reasonably expected to have, individually or in the aggregate, a Material Adverse Effect.

- (n) <u>Regulatory Permits</u>. The Company and the Subsidiaries possess all certificates, authorizations and permits issued by the appropriate federal, state, local or foreign regulatory authorities necessary to conduct their respective businesses as described in the SEC Reports, except where the failure to possess such certificates, authorizations or permits would not reasonably be expected to result in a Material Adverse Effect ("<u>Material Permits</u>"), and neither the Company nor any Subsidiary has received any notice of proceedings relating to the revocation or modification of any Material Permit.
- (o) <u>Title to Assets</u>. The Company and the Subsidiaries have good and marketable title in fee simple to all real property owned by them and good and marketable title in all personal property owned by them that is material to the business of the Company and the Subsidiaries, in each case free and clear of all Liens, except for (i) Liens as do not materially affect the value of such property and do not materially interfere with the use made and proposed to be made of such property by the Company and the Subsidiaries and (ii) Liens for the payment of federal, state or other taxes, for which appropriate reserves have been made therefor in accordance with GAAP and, the payment of which is neither delinquent nor subject to penalties. Any real property and facilities held under lease by the Company and the Subsidiaries are held by them under valid, subsisting and enforceable leases with which the Company and the Subsidiaries are in compliance in all material respects.
- (p) Intellectual Property. The Company and the Subsidiaries have, or have rights to use, all patents, patent applications, trademarks, trade names, trade secrets, inventions, copyrights, licenses and other intellectual property rights and similar rights necessary or required for use in connection with their respective businesses as described in the SEC Reports and which the failure to so have would reasonably be expected to have a Material Adverse Effect (collectively, the "Intellectual Property Rights"). None of, and neither the Company nor any Subsidiary has received a notice (written or otherwise) that any of, the Intellectual Property Rights has expired, terminated or been abandoned, or is expected to expire or terminate or be abandoned, within two (2) years from the date of this Agreement except as would not reasonably be expected to have a Material Adverse Effect. Neither the Company nor any Subsidiary has received, since the date of the latest audited financial statements included within the SEC Reports, a written notice of a claim or otherwise has any knowledge that the Intellectual Property Rights violate or infringe upon the rights of any Person, except as would not have or reasonably be expected to not have a Material Adverse Effect. To the knowledge of the Company, all such Intellectual Property Rights are enforceable and there is no existing infringement by another Person of any of the Intellectual Property Rights. The Company and its Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of all of their intellectual properties, except where failure to do so would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. The Company has no knowledge of any facts that would preclude it from having valid license rights or clear title to the Intellectual Property Rights. The Company has no knowledge that it lacks or will be unable to obtain any rights or licenses to use all Intellectual Property Rights that are nece
- (q) <u>Insurance</u>. The Company and the Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as are prudent and customary in the businesses in which the Company and the Subsidiaries are engaged, including, but not limited to, directors and officers insurance coverage at least equal to the aggregate Subscription Amount. Neither the Company nor any Subsidiary has any reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business without a significant increase in cost.

- (r) Transactions with Affiliates and Employees. Except as set forth on Schedule 3.1(r), none of the officers or directors of the Company or any Subsidiary and, to the knowledge of the Company, none of the employees of the Company or any Subsidiary is presently a party to any transaction with the Company or any Subsidiary (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, providing for the borrowing of money from or lending of money to or otherwise requiring payments to or from any officer, director or such employee or, to the knowledge of the Company, any entity in which any officer, director, or any such employee has a substantial interest or is an officer, director, trustee, shareholder, member or partner, in each case in excess of \$120,000 other than for (i) payment of salary or consulting fees for services rendered, (ii) reimbursement for expenses incurred on behalf of the Company or a Subsidiary and (iii) other employee benefits, including share option agreements under any share option plan of the Company.
- (s) Sarbanes-Oxley; Internal Accounting Controls. The Company and the Subsidiaries are in material compliance with any and all applicable requirements of the Sarbanes-Oxley Act of 2002 that are effective as of the date hereof, and any and all applicable rules and regulations promulgated by the Commission thereunder that are effective as of the date hereof and as of the Closing Date. The Company and the Subsidiaries maintain a system of internal accounting controls sufficient to provide reasonable assurance that: (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization, and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company and the Subsidiaries have established disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the Company and the Subsidiaries and designed such disclosure controls and procedures to ensure that information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms. The Company's certifying officers have evaluated the effectiveness of the disclosure controls and procedures of the Company and the Subsidiaries as of the end of the period covered by the most recently filed Form 10-K under the Exchange Act (such date, the "Evaluation Date"). The Company presented in its most recently filed Form 10-K under the Exchange Act the conclusions of the certifying officers about the effectiveness of the disclosure controls and procedures based on their evaluations as of the Evaluation Date. Since the Evaluation Date, there have been no changes in the internal control over financial reporting (as such term is defined in the Exchange Act) that have materially affected, or is reasonably likely to materially affect, the internal control over financial reporting of the Company and its Subsidiaries other than the weakness in internal controls disclosed in the Company's quarterly report on Form 10-Q for the quarter ended March 31, 2023.
- (t) <u>Certain Fees</u>. Except as set forth in the Preliminary Prospectus and the Prospectus, no brokerage or finder's fees or commissions are or will be payable by the Company or any Subsidiary to any broker, financial advisor or consultant, finder, placement agent, investment banker, bank or other Person with respect to the transactions contemplated by the Transaction Documents (for the avoidance of doubt, the foregoing shall not include any fees and/or commissions owed to the Transfer Agent). Other than for Persons engaged by any Purchaser, if any, the Purchasers shall have no obligation with respect to any fees or with respect to any claims made by or on behalf of other Persons for fees of a type contemplated in this Section 3.1(t) that may be due in connection with the transactions contemplated by the Transaction Documents.

- (u) Investment Company. The Company is not, and is not an Affiliate of, and immediately after receipt of payment for the Securities, will not be or be an Affiliate of, an "investment company" within the meaning of the Investment Company Act of 1940, as amended. The Company shall conduct its business in a manner so that it will not become an "investment company" subject to registration under the Investment Company Act of 1940, as amended.
- (v) <u>Registration Rights</u>. [Except as set forth on <u>Schedule 3.1(v)</u>,]<sup>2</sup> no Person has any right to cause the Company to effect the registration under the Securities Act of any securities of the Company or any Subsidiary.
- (w) <u>Listing and Maintenance Requirements</u>. The shares of Common Stock are registered pursuant to Section 12(b) or 12(g) of the Exchange Act, and the Company has taken no action designed to, or which to its knowledge is likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act nor has the Company received any notification that the Commission is contemplating terminating such registration. Except as set forth in Schedule 3.1(w), the Company has not, in the 12 months preceding the date hereof, received notice from any Trading Market on which the Common Stock is or has been listed or quoted to the effect that the Company is not in compliance with the listing or maintenance requirements of such Trading Market. The Company is, and has no reason to believe, that it will not in the foreseeable future continue to be, in compliance with all such listing and maintenance requirements. The Common Stock is currently eligible for electronic transfer through The Depository Trust Company or another established clearing corporation and the Company is current in payment of the fees to The Depository Trust Company (or such other established clearing corporation) in connection with such electronic transfer.
- (x) Application of Takeover Protections. The Company and the Board of Directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Company's certificate of incorporation (or similar charter documents) or the laws of its state of incorporation that is or could become applicable to the Purchasers as a result of the Purchasers and the Company fulfilling their obligations or exercising their rights under the Transaction Documents, including without limitation as a result of the Company's issuance of the Securities and the Purchasers' ownership of the Securities.
- (y) <u>Disclosure</u>. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, the Company confirms that neither it nor any other Person acting on its behalf has provided any of the Purchasers or their agents or counsel with any information that it believes constitutes or might constitute material, non-public information which is not otherwise disclosed in the Preliminary Prospectus or the Prospectus. The Company understands and confirms that the Purchasers will rely on the foregoing representation in effecting transactions in securities of the Company. All of the disclosure furnished by or on behalf of the Company to the Purchasers regarding the Company and its Subsidiaries, their respective businesses and the transactions contemplated hereby, including the Disclosure Schedules to this Agreement, is true and correct in all material respects and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. The press releases disseminated by the Company during the twelve (12) months preceding the date of this Agreement taken as a whole do not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made and when made, not misleading. The Company acknowledges that no Purchaser makes or has made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 3.2 hereof.

<sup>&</sup>lt;sup>2</sup> Company to confirm that no parties currently hold registration rights that have not been satisfied—this looks to be the case based on the Company's public filings.

- (z) No Integrated Offering. Assuming the accuracy of the Purchasers' representations and warranties set forth in Section 3.2, neither the Company, nor any of its Affiliates, nor any Person acting on its or their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would cause this offering of the Securities to be integrated with prior offerings by the Company for purposes of any applicable shareholder approval provisions of any Trading Market on which any of the securities of the Company are listed or designated.
- (aa) Solvency. Based on the consolidated financial condition of the Company as of the Closing Date, after giving effect to the receipt by the Company of the proceeds from the sale of the Securities hereunder, (i) the fair saleable value of the Company's assets exceeds the amount that will be required to be paid on or in respect of the Company's existing debts and other liabilities (including known contingent liabilities) as they mature, (ii) the Company's assets do not constitute unreasonably small capital to carry on its business as now conducted and as proposed to be conducted including its capital needs taking into account the particular capital requirements of the business conducted by the Company, consolidated and projected capital requirements and capital availability thereof, and (iii) the current cash flow of the Company, together with the proceeds the Company would receive, were it to liquidate all of its assets, after taking into account all anticipated uses of the cash, would be sufficient to pay all amounts on or in respect of its liabilities when such amounts are required to be paid. The Company does not intend to incur debts beyond its ability to pay such debts as they mature (taking into account the timing and amounts of cash to be payable on or in respect of its debt). The Company has no knowledge of any facts or circumstances, which lead it to believe that it will file for reorganization or liquidation under the bankruptcy or reorganization laws of any jurisdiction within one year from the Closing Date. Schedule 3.1(aa) sets forth as of the date hereof all outstanding secured and unsecured Indebtedness of the Company or any Subsidiary, or for which the Company or any Subsidiary has commitments. For the purposes of this Agreement, "Indebtedness" means (x) any liabilities for borrowed money or amounts owed by the Company in excess of \$50,000 (other than trade accounts payable incurred in the ordinary course of business), (y) all guaranties, endorsements and other contingent obligations in respect of indebtedness of others to third parties, whether or not the same are or should be reflected in the Company's consolidated balance sheet (or the notes thereto), except guaranties by endorsement of negotiable instruments for deposit or collection or similar transactions in the ordinary course of business; and (z) the present value of any lease payments in excess of \$50,000 due under leases required to be capitalized in accordance with GAAP. Neither the Company nor any Subsidiary is in default with respect to any Indebtedness.
- (bb) Tax Compliance. Except for matters that would not, individually or in the aggregate, have or reasonably be expected to result in a Material Adverse Effect, the Company and its Subsidiaries each (i) has made or filed all federal, state and local income and all foreign income and franchise tax returns, reports and declarations required by any jurisdiction to which it is subject, (ii) has paid all taxes and other governmental assessments and charges, fines or penalties that are material in amount, shown or determined to be due on such returns, reports and declarations and (iii) has set aside on its financial statements provision reasonably adequate for the payment of all material tax liability of which has not been finally determined and all material taxes for periods subsequent to the periods to which such returns, reports or declarations apply. There are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of the Company or of any Subsidiary know of no basis for any such claim.

- (cc) <u>Foreign Corrupt Practices</u>. Neither the Company nor any Subsidiary, nor to the knowledge of the Company or any Subsidiary, any agent or other person acting on behalf of the Company or any Subsidiary, has (i) directly or indirectly, used any funds for unlawful contributions, gifts, entertainment or other unlawful expenses related to foreign or domestic political activity, (ii) made any unlawful payment to foreign or domestic government officials or employees or to any foreign or domestic political parties or campaigns from corporate funds, (iii) failed to disclose fully any contribution made by the Company or any Subsidiary (or made by any person acting on its behalf of which the Company is aware) which is in violation of law, or (iv) violated in any material respect any provision of FCPA.
- (dd) <u>Accountants</u>. The Company's independent registered public accounting firm is WithumSmith+Brown, PC. To the knowledge and belief of the Company, such accounting firm (i) is a registered public accounting firm as required by the Exchange Act and (ii) shall express its opinion with respect to the financial statements to be included in the Company's Annual Report for the fiscal year ended December 31, 2023.
- (ee) <u>Acknowledgment Regarding Purchasers' Purchase of Securities</u>. The Company acknowledges and agrees that each of the Purchasers is acting solely in the capacity of an arm's length purchaser with respect to the Transaction Documents and the transactions contemplated thereby. The Company further acknowledges that no Purchaser is acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to the Transaction Documents and the transactions contemplated thereby and any advice given by any Purchaser or any of their respective representatives or agents in connection with the Transaction Documents and the transactions contemplated thereby is merely incidental to the Purchasers' purchase of the Securities. The Company further represents to each Purchaser that the Company's decision to enter into this Agreement and the other Transaction Documents has been based solely on the independent evaluation of the transactions contemplated hereby by the Company and its representatives.
- (ff) Acknowledgment Regarding Purchasers' Trading Activity. Anything in this Agreement or elsewhere herein to the contrary notwithstanding (except for Sections 3.2(f) and 4.12 hereof), it is understood and acknowledged by the Company that: (i) none of the Purchasers has been asked by the Company to agree, nor has any Purchaser agreed, to desist from purchasing or selling, long and/or short, securities of the Company, or "derivative" securities based on securities issued by the Company or to hold the Securities for any specified term; (ii) past or future open market or other transactions by any Purchaser, specifically including, without limitation, Short Sales or "derivative" transactions, before or after the closing of this or future private placement transactions, may negatively impact the market price of the Company's publicly-traded securities; (iii) any Purchaser, and counter-parties in "derivative" transactions to which any such Purchaser is a party, directly or indirectly, presently may have a "short" position in the shares of Common Stock, and (iv) each Purchaser shall not be deemed to have any affiliation with or control over any arm's length counter-party in any "derivative" transaction. The Company further understands and acknowledges that (y) one or more Purchasers may engage in hedging activities (in material compliance with applicable laws) at various times during the period that the shares of Common Stock are outstanding, and (z) such hedging activities (if any) could reduce the value of the existing stockholders' equity interests in the Company at and after the time that the hedging activities are being conducted. The Company acknowledges that such aforementioned hedging activities do not constitute a breach of any of the Transaction Documents.

- (gg) Regulation M Compliance. The Company has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of any of the shares of Common Stock, (ii) except as previously disclosed in the SEC Reports and pursuant to the Company's stock buyback program, sold, bid for, purchased, or, paid any compensation for soliciting purchases of, any of the shares of Common Stock, or (iii) except as previously disclosed in the SEC Reports and pursuant to the Company's stock buyback program, paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company, other than, in the case of clauses (ii) and (iii), compensation paid to the Placement Agents in connection with the placement of the shares of Common Stock.
- (hh) Non-Contravention of Existing Instruments; No Further Authorizations or Approvals Required. The Company's execution, delivery and performance of this Agreement and consummation of the transactions contemplated hereby will not (A) result in a material violation of any existing applicable law, rule, regulation, judgment, order or decree of any governmental entity as of the date hereof (including, without limitation, those promulgated by the Food and Drug Administration of the U.S. Department of Health and Human Services (the "FDA") or by any foreign, federal, state or local regulatory authority performing functions similar to those performed by the FDA), (B) conflict with, result in any violation or breach of, or constitute a default (or an event that with notice or lapse of time or both would become a default) under, or give to others any right of termination, amendment, acceleration or cancellation (with or without notice, lapse of time or both) (a "Default Acceleration Event") of, any agreement, lease, credit facility, debt, note, bond, mortgage, indenture or other instrument ("Contract") or obligation or other understanding to which the Company is a party or by which any property or asset of the Company is bound or affected, except to the extent that such conflict, default, or Default Acceleration Event is not reasonably likely to result in a Material Adverse Effect, or (C) result in a breach or violation of any of the terms and provisions of, or constitute a default under, the Company's articles of incorporation (as the same may be amended or restated from time to time) or bylaws (as the same may be amended or restated from time to time). The Company is not in violation, breach or default under its certificate of incorporation (as the same may be amended or restated from time to time) or bylaws (as the same may be amended or restated from time to time). Neither the Company nor, to its knowledge, any other party is in violation, breach or default of any Contract that has resulted in or could reasonably be expected to result in a Material Adverse Effect. Each approval, consent, order, authorization, designation, declaration or filing by or with any regulatory, administrative or other governmental body necessary in connection with the execution and delivery by the Company of this Agreement and the performance of the Company of the transactions herein contemplated has been obtained or made and is in full force and effect, except filings with the Commission required under the Securities Act or the Exchange Act, or filings with the Exchange pursuant to the rules and regulations of the Exchange, in each case that are contemplated by this Agreement to be made after the date of this Agreement.

- (ii) Stock Option Plans. Each stock option granted by the Company under the Company's stock option plan was granted (i) in accordance with the terms of the Company's stock option plan and (ii) with an exercise price at least equal to the fair market value of the Common Stock on the date such stock option would be considered granted under GAAP and applicable law. No stock option granted under the Company's stock option plan has been backdated. The Company has not knowingly granted, and there is no and has been no Company policy or practice to knowingly grant, stock options prior to, or otherwise knowingly coordinate the grant of stock options with, the release or other public announcement of material information regarding the Company or its Subsidiaries or their financial results or prospects.
- (jj) Cybersecurity. (i)(x)To the knowledge of the Company, there has been no material security breach or other compromise of or relating to any of the Company's or any Subsidiary's information technology and computer systems, networks, hardware, software, data (including the data of its respective customers, employees, suppliers, vendors and any third-party data maintained by or on behalf of it), equipment or technology (collectively, "IT Systems and Data") and (y) the Company and the Subsidiaries have not been notified of, and has no knowledge of any event or condition that would reasonably be expected to result in, any security breach or other compromise to its IT Systems and Data that would require notification to any third party under applicable law; (ii) the Company and the Subsidiaries are presently in compliance with all applicable laws or statutes and all judgments, orders, rules and regulations of any court or arbitrator or governmental or regulatory authority, internal policies and contractual obligations relating to the privacy and security of IT Systems and Data and to the protection of such IT Systems and Data from unauthorized use, access, misappropriation or modification, except as would not, individually or in the aggregate, have a Material Adverse Effect; (iii) the Company and the Subsidiaries have implemented and maintained commercially reasonable safeguards to maintain and protect its material confidential information and the integrity, continuous operation, redundancy and security of all IT Systems and Data; and (iv) the Company and the Subsidiaries have implemented backup and disaster recovery technology consistent with commercially reasonable industry standards and practices.
- (kk) Office of Foreign Assets Control. Neither the Company nor any Subsidiary nor, to the Company's knowledge, any director, officer, agent, employee or affiliate of the Company or any Subsidiary is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Treasury Department.
- (II) <u>U.S. Real Property Holding Corporation</u>. The Company is not and has never been a U.S. real property holding corporation within the meaning of Section 897 of the Internal Revenue Code of 1986, as amended, and the Company shall so certify upon the Purchasers' request.
- (mm)Bank Holding Company Act. Neither the Company nor any of its Subsidiaries or Affiliates is subject to the Bank Holding Company Act of 1956, as amended (the "BHCA") and to regulation by the Board of Governors of the Federal Reserve System (the "Federal Reserve"). Neither the Company nor any of its Subsidiaries or Affiliates owns or controls, directly or indirectly, five percent (5%) or more of the outstanding shares of any class of voting securities or twenty-five percent (25%) or more of the total equity of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve. Neither the Company nor any of its Subsidiaries or Affiliates exercises a controlling influence over the management or policies of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve.
- (nn) Money Laundering. The operations of the Company and its Subsidiaries are and have been conducted at all times in compliance with applicable financial record-keeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, applicable money laundering statutes and applicable rules and regulations thereunder (collectively, the "Money Laundering Laws"), and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any Subsidiary with respect to the Money Laundering Laws is pending or, to the knowledge of the Company or any Subsidiary, threatened.

- (oo) <u>Promotional Stock Activities</u>. Neither the Company nor any Subsidiary of the Company and none of their respective officers, directors, managers, affiliates or agents have engaged in any stock promotional activity that could give rise to a complaint, inquiry, or trading suspension by the Commission alleging (i) a violation of the anti-fraud provisions of the federal securities laws, (ii) violations of the anti-touting provisions, (iii) improper "gun-jumping"; or (iv) promotion without proper disclosure of compensation.
- (pp) Regulatory Matters; Compliance. All preclinical and other nonclinical studies and clinical trials conducted by or on behalf of the Company that are material to the Company have been adequately described in the Registration Statement, in all material respects. The clinical trials and nonclinical studies conducted by or on behalf of the Company that are described in the Registration Statement or the results of such trials and studies which are referred to in the Registration Statement were and, if still ongoing, are being conducted in material compliance with all laws and regulations applicable thereto in the jurisdictions in which they are being conducted. The descriptions in the Registration Statement of the results of such trials and studies are accurate and complete in all material respects and fairly present the data derived from such trials and studies, and the Company has no knowledge of any clinical trials the aggregate results of which are inconsistent with or otherwise call into question the results of any clinical trial conducted by or on behalf of the Company that are described in the Registration Statement or the results of which are referred to in the Registration Statement. Except as disclosed in the Registration Statement, the Company has not received any written notices or other communications from the FDA, the European Medicines Agency ("EMA") or any other governmental agency or authority imposing, requiring, requesting or suggesting a clinical hold, termination, suspension or material modification of any clinical trial that is described in the Registration Statement or the results of which are referred to in the Registration Statement. Except as disclosed in the Registration Statement, the Company has not received any written notices or other communications from the FDA, the EMA or any other governmental agency, and otherwise has no knowledge of, or reason to believe that, (i) any investigational new drug application for a potential product of the Company is or has been rejected or determined to be non-approvable or conditionally approvable; and (ii) any license, approval, permit or authorization to conduct any clinical trial of any potential product of the Company has been, will be or may be suspended, revoked, modified or limited.
- (qq) Compliance with Data Privacy Laws. (i) The Company and the Subsidiaries are, and at all times during the last three (3) years were, in compliance with all applicable state, federal and foreign data privacy and security laws and regulations, (collectively, "Privacy Laws"); (ii) the Company and the Subsidiaries have in place, comply with, and take commercially reasonable steps designed to comply with their policies and procedures relating to data privacy and security and the collection, storage, use, disclosure, handling and analysis of Personal Data (as defined below) (the "Policies"); "Personal Data" means (i) a natural person's name, street address, telephone number, email address, photograph, social security number, bank information, or customer or account number; and (ii) any other piece of information that allows the identification of such natural person, or his or her family, or permits the collection or analysis of any identifiable data related to an identified person's health or sexual orientation. (i) None of such disclosures made or contained in any of the Policies have been inaccurate, misleading, or deceptive in violation of any Privacy Laws and (ii) the execution, delivery and performance of the Transaction Documents will not result in a breach of any Privacy Laws or Policies. Neither the Company nor the Subsidiaries (is a party to any order, decree, or agreement by or with any court or arbitrator or governmental or regulatory authority that imposed any obligation or liability under any Privacy Law.

- 3.2 <u>Representations and Warranties of the Purchasers</u>. Each Purchaser, for itself and for no other Purchaser, hereby represents and warrants as of the date hereof and as of the Closing Date to the Company as follows (unless as of a specific date therein, in which case they shall be accurate as of such date):
  - (a) Organization; Authority. Such Purchaser is either an individual or an entity duly incorporated or formed, validly existing and in good standing under the laws of the jurisdiction of its incorporation or formation with full right, corporate, partnership limited liability company or similar power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of the Transaction Documents and performance by such Purchaser of the transactions contemplated by the Transaction Documents have been duly authorized by all necessary corporate, partnership, limited liability company or similar action, as applicable, on the part of such Purchaser. Each Transaction Document to which it is a party has been duly executed by such Purchaser, and when delivered by such Purchaser in accordance with the terms hereof, will constitute the valid and legally binding obligation of such Purchaser, enforceable against it in accordance with its terms, except: (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.
  - (b) <u>Understandings or Arrangements</u>. Such Purchaser is acquiring the Securities as principal for its own account and has no direct or indirect arrangement or understandings with any other persons to distribute or regarding the distribution of such Securities (this representation and warranty not limiting such Purchaser's right to sell the Securities pursuant to the Registration Statement or otherwise in compliance with applicable federal and state securities laws).
  - (c) Reserved.
  - (d) Experience of Such Purchaser. Such Purchaser, either alone or together with its representatives, has such knowledge, sophistication and experience in business and financial matters so as to be capable of evaluating the merits and risks of the prospective investment in the Securities, and has so evaluated the merits and risks of such investment. Such Purchaser is able to bear the economic risk of an investment in the Securities and, at the present time, is able to afford a complete loss of such investment.
  - (e) Access to Information. Such Purchaser acknowledges that it has had the opportunity to review the Transaction Documents (including all exhibits and schedules thereto) and the SEC Reports and has been afforded (i) the opportunity to ask such questions as it has deemed necessary of, and to receive answers from, representatives of the Company concerning the terms and conditions of the offering of the Securities and the merits and risks of investing in the Securities; (ii) access to information about the Company and its financial condition, results of operations, business, properties, management and prospects sufficient to enable it to evaluate its investment; and (iii) the opportunity to obtain such additional information that the Company possesses or can acquire without unreasonable effort or expense that is necessary to make an informed investment decision with respect to the investment. Such Purchaser acknowledges and agrees that neither the Placement Agents nor any Affiliate of the Placement Agents has provided such Purchaser with any information or advice with respect to the Securities nor is such information or advice necessary or desired. Neither the Placement Agents nor any Affiliate has made or makes any representation as to the Company or the quality of the Securities and the Placement Agents and any Affiliate may have acquired non-public information with respect to the Company which such Purchaser agrees need not be provided to it. In connection with the issuance of the Securities to such Purchaser, neither the Placement Agents nor any of its Affiliates has acted as a financial advisor or fiduciary to such Purchaser.

- (f) Certain Transactions and Confidentiality. Other than consummating the transactions contemplated hereunder, such Purchaser has not, nor has any Person acting on behalf of or pursuant to any understanding with such Purchaser, directly or indirectly executed any purchases or sales, including Short Sales, of the securities of the Company during the period commencing as of the time that the Preliminary Prospectus was filed with the Commission from the Company or any other Person representing the Company setting forth the material terms, which terms include definitive pricing terms, of the transactions contemplated hereunder and ending immediately prior to the execution hereof. Notwithstanding the foregoing, in the case of a Purchaser that is a multi-managed investment vehicle whereby separate portfolio managers manage separate portions of such Purchaser's assets and the portfolio managers have no direct knowledge of the investment decisions made by the portfolio managers managing other portions of such Purchaser's assets, the representation set forth above shall only apply with respect to the portion of assets managed by the portfolio manager that made the investment decision to purchase the Securities covered by this Agreement. Other than to other Persons party to this Agreement or to such Purchaser's representatives, including, without limitation, its officers, directors, partners, legal and other advisors, employees, agents and Affiliates, such Purchaser has maintained the confidentiality of all disclosures made to it in connection with this transaction (including the existence and terms of this transaction). Notwithstanding the foregoing, for the avoidance of doubt, nothing contained herein shall constitute a representation or warranty, or preclude any actions, with respect to locating or borrowing shares in order to effect Short Sales or similar transactions in the future.
- (g) No Voting Agreements. The Purchaser is not a party to any agreement or arrangement, whether written or oral, between the Purchaser and any other Purchaser and any of the Company's shareholders as of the date hereof, regulating the management of the Company, the shareholders' rights in the Company, the transfer of shares in the Company, including any voting agreements, shareholder agreements or any other similar agreement even if its title is different or has any other relations or agreements with any of the Company's shareholders, directors or officers.
- (h) <u>Brokers</u>. Except as set forth in the Preliminary Prospectus or the Prospectus, no agent, broker, investment banker, person or firm acting in a similar capacity on behalf of or under the authority of the Purchaser is or will be entitled to any broker's or finder's fee or any other commission or similar fee, directly or indirectly, for which the Company or any of its Affiliates after the Closing could have any liabilities in connection with this Agreement, any of the transactions contemplated by this Agreement, or on account of any action taken by the Purchaser in connection with the transactions contemplated by this Agreement.
- (i) <u>Independent Advice</u>. Each Purchaser understands that nothing in this Agreement or any other materials presented by or on behalf of the Company to the Purchaser in connection with the purchase of the Securities constitutes legal, tax or investment advice.

The Company acknowledges and agrees that the representations contained in this Section 3.2 shall not modify, amend or affect such Purchaser's right to rely on the Company's representations and warranties contained in this Agreement or any representations and warranties contained in any other Transaction Document or any other document or instrument executed and/or delivered in connection with this Agreement or the consummation of the transactions contemplated hereby. Notwithstanding the foregoing, for the avoidance of doubt, nothing contained herein shall constitute a representation or warranty, or preclude any actions, except as set forth in this Agreement, with respect to locating or borrowing shares in order to effect Short Sales or similar transactions in the future.

# ARTICLE IV. OTHER AGREEMENTS OF THE PARTIES

- 4.1 <u>Legends</u>. The shares of Common Stock, the Warrants, and, if all or any portion of a Warrant is exercised at a time when there is an effective registration statement to cover the issuance or resale of the Warrant Shares or if the Warrant is exercised via cashless exercise, the Warrant Shares, shall be issued free of legends. If at any time following the date hereof the Registration Statement is not effective or is not otherwise available for the sale of the shares of Common Stock, the Warrants or the Warrant Shares, the Company shall immediately notify the holders of the Warrants in writing that such Registration Statement is not then effective and thereafter shall promptly notify such holders when the Registration Statement is effective again and available for the sale of the Shares, the Warrants or the Warrant Shares (it being understood and agreed that the foregoing shall not limit the ability of the Company to issue, or any Purchaser to sell, any of the Shares, the Warrants or the Warrant Shares in compliance with applicable federal and state securities laws). The Company shall use commercially reasonable best efforts to keep a registration statement (including the Registration Statement) registering the issuance of the Warrant Shares effective during the term of the Warrants.
- 4.2 <u>Furnishing of Information</u>; <u>Public Information</u>. Until the earliest of the time that (i) no Purchaser owns Securities, or (ii) the Common Warrants have expired, the Company covenants to maintain the registration of the Common Stock under Section 12(b) or 12(g) of the Exchange Act and to timely file (or obtain extensions in respect thereof and file within the applicable grace period) all reports required to be filed by the Company after the date hereof pursuant to the Exchange Act except in the case of a sale of all of substantially all of the assets of the Company, a merger or reorganization of the Company with one or more other entities in which the Company is not the surviving entity or any transaction or series of related transactions as a result of which any Person (together with its Affiliates) acquires then outstanding securities of the Company.
- 4.3 <u>Integration</u>. The Company shall not sell, offer for sale or solicit offers to buy or otherwise negotiate in respect of any security (as defined in Section 2 of the Securities Act) that would be integrated with the offer or sale of the Securities for purposes of the rules and regulations of any Trading Market such that it would require shareholder approval prior to the closing of such other transaction unless shareholder approval is obtained before the closing of such subsequent transaction.

- 4.4 Securities Laws Disclosure; Publicity. The Company shall (a) by the Disclosure Time, issue a press release disclosing the material terms of the transactions contemplated hereby, and (b) file a Current Report on Form 8-K, including the Transaction Documents as exhibits thereto, with the Commission within the time required by the Exchange Act. From and after the issuance of such press release, the Company represents to the Purchasers that it shall have publicly disclosed all material, non-public information delivered to any of the Purchasers by the Company or any of its Subsidiaries or Affiliates, or any of their respective officers, directors, employees or agents, including, without limitation, the Placement Agents, in connection with the transactions contemplated by the Transaction Documents. In addition, effective upon the issuance of such press release, the Company acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between the Company, any of its Subsidiaries or any of their respective officers, directors, agents, employees or Affiliates, including, without limitation, the Placement Agents, on the one hand, and any of the Purchasers or any of their Affiliates on the other hand, with respect to the transactions contemplated hereby shall terminate and be of no further force or effect. The Company and each Purchaser shall consult with each other in issuing any other press releases with respect to the transactions contemplated hereby, and neither the Company nor any Purchaser shall issue any such press release nor otherwise make any such public statement without the prior consent of the Company, with respect to any press release of any Purchaser, or without the prior consent of each Purchaser, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication. Notwithstanding the foregoing, the Company shall not publicly disclose the name of any Purchaser, or include the name of any Purchaser in any filing with the Commission or any regulatory agency or Trading Market, without the prior written consent of such Purchaser, except (a) as required by federal securities law in connection with the filing of final Transaction Documents with the Commission, and (b) to the extent such disclosure is required by law or Trading Market regulations, in which case the Company shall provide the Purchasers with prior notice of such disclosure permitted under this clause (b).
- 4.5 <u>Shareholder Rights Plan</u>. No claim will be made or enforced by the Company or, with the consent of the Company, any other Person, that any Purchaser is an "Acquiring Person" under any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or similar anti-takeover plan or arrangement in effect or hereafter adopted by the Company, or that any Purchaser could be deemed to trigger the provisions of any such plan or arrangement, by virtue of receiving Securities under the Transaction Documents or under any other agreement between the Company and the Purchasers.
- 4.6 Non-Public Information. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, which shall be disclosed pursuant to Section 4.4, the Company covenants and agrees that neither it, nor any other Person acting on its behalf will provide any Purchaser or its agents or counsel with any information that the Company believes constitutes material non-public information, unless prior thereto such Purchaser shall have entered into a written agreement with the Company regarding the confidentiality and use of such information. The Company understands and confirms that each Purchaser shall be relying on the foregoing covenant in effecting transactions in securities of the Company. To the extent that the Company delivers any material, non-public information to a Purchaser without such Purchaser's consent, the Company hereby covenants and agrees that such Purchaser shall not have any duty of confidentiality to the Company, any of its Subsidiaries, or any of their respective officers, directors, agents, employees or Affiliates not to trade on the basis of, such material, non-public information, provided that the Purchaser shall remain subject to applicable law. To the extent that any notice provided pursuant to any Transaction Document constitutes, or contains, material, non-public information regarding the Company or any Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Company understands and confirms that each Purchaser shall be relying on the foregoing covenant in effecting transactions in securities of the Company.
- 4.7 <u>Use of Proceeds</u>. The Company shall use the net proceeds from the sale of the Securities hereunder as disclosed in the Preliminary Prospectus and the Prospectus.

4.8 Indemnification of Purchasers. Subject to the provisions of this Section 4.8, the Company will indemnify and hold each Purchaser and its directors, officers, shareholders, members, partners, employees and agents (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title), each Person who controls such Purchaser (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act), and the directors, officers, shareholders, agents, members, partners or employees (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title) of such controlling persons (each, a "Purchaser Party") harmless from any and all losses, liabilities, obligations, claims, contingencies, damages, costs and reasonable expenses, including all judgments, amounts paid in settlements, court costs and reasonable attorneys' fees and costs of investigation that any such Purchaser Party may suffer or incur as a result of or relating to (a) any breach of any of the representations, warranties, covenants or agreements made by the Company in this Agreement or in the other Transaction Documents or (b) any action instituted against a Purchaser Party in any capacity, or any of them or their respective Affiliates, by any shareholder of the Company who is not an Affiliate of such Purchaser Party, with respect to any of the transactions contemplated by the Transaction Documents (unless such action is based upon a breach of such Purchaser Party's representations, warranties or covenants under the Transaction Documents or any agreements or understandings such Purchaser Party may have with any such shareholder or any violations by such Purchaser Party of state or federal securities laws or any conduct by such Purchaser Party which is finally judicially determined to constitute fraud, gross negligence or willful misconduct). If any action shall be brought against any Purchaser Party in respect of which indemnity may be sought pursuant to this Agreement, such Purchaser Party shall promptly notify the Company in writing, and the Company shall have the right to assume the defense thereof with counsel of its own choosing reasonably acceptable to the Purchaser Party. Any Purchaser Party shall have the right to employ separate counsel in any such action and participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Purchaser Party except to the extent that (i) the employment thereof has been specifically authorized by the Company in writing, (ii) the Company has failed after a reasonable period of time to assume such defense and to employ counsel or (iii) in such action there is, in the reasonable opinion of counsel, a material conflict on any material issue between the position of the Company and the position of such Purchaser Party, in which case the Company shall be responsible for the reasonable fees and expenses of no more than one such separate counsel. The Company will not be liable to any Purchaser Party under this Agreement (y) for any settlement or compromise of, or consent to the entry of judgement in, any action, claim or proceeding by a Purchaser Party effected without the Company's prior written consent, which shall not be unreasonably withheld or delayed; or (z) to the extent, but only to the extent that a loss, claim, damage or liability is attributable to any Purchaser Party's breach of any of the representations, warranties, covenants or agreements made by such Purchaser Party in this Agreement or in the other Transaction Documents. The indemnification required by this Section 4.8 shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received or are incurred. The indemnity agreements contained herein shall be in addition to any cause of action or similar right of any Purchaser Party against the Company or others and any liabilities the Company may be subject to pursuant to law.

4.9 <u>Listing of Common Stock</u>. The Company hereby agrees to use commercially reasonable best efforts to maintain the listing or quotation of the shares of Common Stock on each Trading Market on which it is currently listed, and concurrently with the Closing, the Company shall apply to list or quote all of the Shares and Warrant Shares on such Trading Markets except in the case of a sale of all of substantially all of the assets of the Company, a merger or reorganization of the Company with one or more other entities in which the Company is not the surviving entity or any transaction or series of related transactions as a result of which any Person (together with its Affiliates) acquires then outstanding securities of the Company representing more than fifty percent (50%) of the voting control of the Company. The Company further agrees, if the Company applies to have the Common Stock traded on any other Trading Market, it will then include in such application all of the Shares and Warrant Shares, and will take such other action as is necessary to cause all of the Shares and Warrant Shares to be listed or quoted on such other Trading Market as promptly as possible. The Company will then take all action reasonably necessary to continue the listing and trading of the Common Stock on a Trading Market and will comply in all material respects with the Company's reporting, filing and other obligations under the bylaws or rules of the Trading Market. The Company agrees to use commercially reasonable efforts to maintain the eligibility of the Common Stock for electronic transfer through the Depository Trust Company or another established clearing corporation, including, without limitation, by timely payment of fees to the Depository Trust Company or such other established clearing corporation with such electronic transfer.

#### 4.10 Subsequent Equity Sales.

- (a) From the date hereof until ninety (90) days after the Closing Date, neither the Company nor any Subsidiary shall (i) issue, enter into any agreement to issue or announce the issuance or proposed issuance of any shares of Common Stock or Common Stock Equivalents or (ii) file any registration statement or amendment or supplement thereto, other than the Prospectus, filing a registration statement on Form S-8 in connection with any employee benefit plan or the filing of a registration statement or post-effective registration statement registering the Securities issued pursuant to this Agreement.
- (b) From the date hereof until 180 days after the Closing Date, the Company shall be prohibited from effecting or entering into an agreement to effect any issuance by the Company or any of its Subsidiaries of shares of Common Stock or Common Stock Equivalents (or a combination of units thereof) involving a Variable Rate Transaction. "Variable Rate Transaction" means a transaction in which the Company issues or sells any debt or equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of Common Stock either (A) at a conversion price, exercise price or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the Common Stock at any time after the initial issuance of such debt or equity securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such debt or equity security or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for shares of Common Stock, provided, however, that a Variable Rate Transaction shall not include any at-the-market offering of the Company's Common Stock, including any transactions pursuant to the At The Market Offering Agreement, dated as of May 25, 2022, by and between the Company and H.C. Wainwright & Co., LLC (the "ATM Facility"), and that sales under the ATM Facility may commence starting on the ninety-first (91st) day following the Closing Date. Any Purchaser shall be entitled to obtain injunctive relief against the Company to preclude any such issuance, which remedy shall be in addition to any right to collect damages.
- (c) Notwithstanding the foregoing, this Section 4.10 shall not apply in respect of an Exempt Issuance, except that no Variable Rate Transaction shall be an Exempt Issuance.
- 4.11 Equal Treatment of Purchasers. No consideration (including any modification of the Transaction Documents) shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of the Transaction Documents unless the same consideration is also offered to all of the parties to the Transaction Documents. For clarification purposes, this provision constitutes a separate right granted to each Purchaser by the Company and negotiated separately by each Purchaser, and is intended for the Company to treat the Purchasers as a class and shall not in any way be construed as the Purchasers acting in concert or as a group with respect to the purchase, disposition or voting of the shares of Common Stock or otherwise.

- 4.12 Certain Transactions and Confidentiality. Each Purchaser, severally and not jointly with the other Purchasers, covenants that neither it nor any Affiliate acting on its behalf or pursuant to any understanding with it will execute any purchases or sales, including Short Sales of any of the Company's securities during the period commencing with the execution of this Agreement and ending at such time that the transactions contemplated by this Agreement are first publicly announced pursuant to the initial press release as described in Section 4.4 hereof. Each Purchaser, severally and not jointly with the other Purchasers, covenants that until such time as the transactions contemplated by this Agreement are publicly disclosed by the Company pursuant to the initial press release as described in Section 4.4 hereof, such Purchaser will maintain the confidentiality of the existence and terms of this transaction and the information included in the Disclosure Schedules. Notwithstanding the foregoing, and notwithstanding anything contained in this Agreement to the contrary, the Company expressly acknowledges and agrees that (i) no Purchaser makes any representation, warranty or covenant hereby that it will not engage in effecting transactions in any securities of the Company after the time that the transactions contemplated by this Agreement are first publicly announced pursuant to the initial press release as described in Section 4.4 hereof, (ii) no Purchaser shall be restricted or prohibited from effecting any transactions in any securities of the Company in accordance with applicable securities laws from and after the time that the transactions contemplated by this Agreement are first publicly announced pursuant to the initial press release as described in Section 4.4 hereof and (iii) no Purchaser shall have any duty of confidentiality or duty not to trade in the securities of the Company to the Company or its Subsidiaries after the issuance of the initial press release as described in Section 4.4 hereof. Notwithstanding the foregoing, in the case of a Purchaser that is a multi-managed investment vehicle whereby separate portfolio managers manage separate portions of such Purchaser's assets and the portfolio managers have no direct knowledge of the investment decisions made by the portfolio managers managing other portions of such Purchaser's assets, the covenant set forth above shall only apply with respect to the portion of assets managed by the portfolio manager that made the investment decision to purchase the Securities covered by this Agreement.
- 4.13 Exercise Procedures. The form of Notice of Exercise included in the Warrants set forth the totality of the procedures required of the Purchasers in order to exercise the Warrants. No additional legal opinion, other information or instructions shall be required of the Purchasers to exercise their Warrants. Without limiting the preceding sentences, no ink-original Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise form be required in order to exercise the Warrants. The Company shall honor exercises of the Warrants and shall deliver Warrant Shares in accordance with the terms, conditions and time periods set forth in the Transaction Documents.
- 4.14 <u>Reservations of Shares</u>. As of the date hereof, the Company has reserved and the Company shall continue to reserve and keep available at all times, free of preemptive rights, a sufficient number of shares of Common Stock for the purpose of enabling the Company to issue shares of Common Stock pursuant to this Agreement and Warrant Shares pursuant to any exercise of the Warrants.
- 4.15. <u>Lock-Up Agreements</u>. The Company shall not amend, modify, waive or terminate any provision of any of the Lock-Up Agreements except to extend the term of the lock-up period specified therein and shall enforce the provisions of each Lock-Up Agreement in accordance with its terms. If any party to a Lock-Up Agreement breaches any provision of a Lock-Up Agreement, the Company shall promptly use its best efforts to seek specific performance of the terms of such Lock-Up Agreement.

#### ARTICLE V. MISCELLANEOUS

- 5.1 <u>Termination</u>. This Agreement may be terminated by any Purchaser, as to such Purchaser's obligations hereunder only and without any effect whatsoever on the obligations between the Company and the other Purchasers, by written notice to the other parties, if the Closing has not been consummated on or before the fifth (5th) Trading Day following the date hereof; <u>provided</u>, <u>however</u>, that no such termination will affect the right of any party to sue for any breach by any other party (or parties).
- 5.2 Fees and Expenses. Except as expressly set forth in the Transaction Documents to the contrary, each party shall pay the fees and expenses of its advisers, counsel, accountants and other experts, if any, and all other expenses incurred by such party incident to the negotiation, preparation, execution, delivery and performance of this Agreement. The Company shall pay all Transfer Agent fees (including, without limitation, any fees required for same-day processing of any instruction letter delivered by the Company and any exercise notice delivered by a Purchaser), stamp taxes and other taxes and duties levied in connection with the delivery of any Securities to the Purchasers.
- 5.3 Entire Agreement. The Transaction Documents, together with the exhibits and schedules thereto, the Preliminary Prospectus and the Prospectus, contain the entire understanding of the parties with respect to the subject matter hereof and thereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules.
- 5.4 Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of: (a) the time of transmission, if such notice or communication is delivered via facsimile at the facsimile number or email attachment at the email address as set forth on the signature pages attached hereto at or prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the time of transmission, if such notice or communication is delivered via facsimile at the facsimile number or email attachment at the email address as set forth on the signature pages attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second (2nd) Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages attached hereto. To the extent that any notice provided pursuant to any Transaction Document constitutes, or contains, material, non-public information regarding the Company or any Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K.
- 5.5 <u>Amendments; Waivers.</u> No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and the Purchasers who, in the aggregate, hold at least 50.1% in interest of the sum of (i) the Shares and (ii) the Pre-Funded Warrant Shares initially issuable upon exercise of the Pre-Funded Warrants based on the initial Subscription Amounts hereunder (or, if prior to Closing, the Company and each Purchaser), or, in the case of a waiver, by the party against whom enforcement of any such waived provision is sought; provided, that if any amendment, modification or waiver disproportionately and adversely impacts a Purchaser (or group of Purchasers) relative to the comparable rights and obligations of the other Purchasers, the consent of such disproportionately impacted Purchaser (or group of Purchasers) shall also be required. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right. Any amendment effected in accordance with this Section 5.5 shall be binding upon each Purchaser and holder of Securities and the Company.

- 5.6 <u>Headings</u>. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- 5.7 <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. The Company may not assign this Agreement or any rights or obligations hereunder without the prior written consent of each Purchaser (other than by merger). Any Purchaser may assign any or all of its rights under this Agreement to any Person to whom such Purchaser assigns or transfers any Securities, provided that such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of the Transaction Documents that apply to the "Purchasers."
- 5.8 No Third-Party Beneficiaries. The Placement Agents shall be third-party beneficiaries of the representations and warranties of the Company in Section 3.1 and the representations and warranties of the Purchasers in Section 3.2. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, except as otherwise set forth in Section 4.8 and this Section 5.8.
- 5.9 Governing Law. All questions concerning the construction, validity, enforcement and interpretation of the Transaction Documents shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement and any other Transaction Documents (whether brought against a party hereto or its respective affiliates, directors, officers, shareholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein (including with respect to the enforcement of any of the Transaction Documents), and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law. If either party shall commence an action, suit or proceeding to enforce any provisions of the Transaction Documents, then, in addition to the obligations of the Company under Section 4.8, the prevailing party in such action, suit or proceeding shall be reimbursed by the other party for its reasonable attorneys' fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding.
- 5.10 <u>Survival</u>. The representations and warranties contained herein shall survive the Closing and the delivery of the Securities for the applicable statutes of limitations.
- 5.11 Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party, it being understood that the parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

- 5.12 Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- 5.13 Rescission and Withdrawal Right. Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) any of the other Transaction Documents, whenever any Purchaser exercises a right, election, demand or option under a Transaction Document and the Company does not timely perform its related obligations within the periods therein provided, then such Purchaser may rescind or withdraw, in its sole discretion from time to time upon written notice to the Company, any relevant notice, demand or election in whole or in part without prejudice to its future actions and rights; provided, however, that, in the case of a rescission of an exercise of a Warrant, the applicable Purchaser shall be required to return any shares of Common Stock subject to any such rescinded exercise notice concurrently with the return to such Purchaser of the aggregate exercise price paid to the Company for such shares and the restoration of such Purchaser's right to acquire such shares pursuant to such Purchaser's Warrant (including, issuance of a replacement warrant certificate evidencing such restored right).
- 5.14 <u>Replacement of Securities</u>. If any certificate or instrument evidencing any Securities is mutilated, lost, stolen or destroyed, the Company shall issue or cause to be issued in exchange and substitution for and upon cancellation thereof (in the case of mutilation), or in lieu of and substitution therefor, a new certificate or instrument, but only upon receipt of evidence reasonably satisfactory to the Company of such loss, theft or destruction. The applicant for a new certificate or instrument under such circumstances shall also pay any reasonable third-party costs (including customary indemnity) associated with the issuance of such replacement Securities.
- 5.15 <u>Remedies</u>. In addition to being entitled to exercise all rights provided herein or granted by law, including recovery of damages, each of the Purchasers and the Company will be entitled to seek specific performance under the Transaction Documents. The parties agree that monetary damages may not be adequate compensation for any loss incurred by reason of any breach of obligations contained in the Transaction Documents and hereby agree to waive and not to assert in any action for specific performance of any such obligation the defense that a remedy at law would be adequate.
- 5.16 <u>Payment Set Aside</u>. To the extent that the Company makes a payment or payments to any Purchaser pursuant to any Transaction Document or a Purchaser enforces or exercises its rights thereunder, and such payment or payments or the proceeds of such enforcement or exercise or any part thereof are subsequently invalidated, declared to be fraudulent or preferential, set aside, recovered from, disgorged by or are required to be refunded, repaid or otherwise restored to the Company, a trustee, receiver or any other Person under any law (including, without limitation, any bankruptcy law, state or federal law, common law or equitable cause of action), then to the extent of any such restoration the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such enforcement or setoff had not occurred.

- 5.17 <u>Independent Nature of Purchasers' Obligations and Rights</u>. The obligations of each Purchaser under any Transaction Document are several and not joint with the obligations of any other Purchaser, and no Purchaser shall be responsible in any way for the performance or non-performance of the obligations of any other Purchaser under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Purchaser pursuant hereto or thereto, shall be deemed to constitute the Purchasers as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Purchasers are in any way acting in concert or as a group with respect to such obligations or the transactions contemplated by the Transaction Documents. Each Purchaser shall be entitled to independently protect and enforce its rights including, without limitation, the rights arising out of this Agreement or out of the other Transaction Documents, and it shall not be necessary for any other Purchaser to be joined as an additional party in any proceeding for such purpose. Each Purchaser has been represented by its own separate legal counsel in its review and negotiation of the Transaction Documents. For reasons of administrative convenience only, each Purchaser and its respective counsel have chosen to communicate with the Company through Placement Agent Counsel. Placement Agent Counsel does not represent any of the Purchasers and only represents the Placement Agents. The Company has elected to provide all Purchasers with the same terms and Transaction Documents for the convenience of the Company and not because it was required or requested to do so by any of the Purchasers. It is expressly understood and agreed that each provision contained in this Agreement and in each other Transaction Document is between the Company and a Purchaser, solely, and not between the Company and the Purchasers collectively and not between and among the Purchasers.
- 5.18 Saturdays, Sundays, Holidays, etc. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.
- 5.19 <u>Liquidated Damages</u>. The Company's obligations to pay any partial liquidated damages or other amounts owing under the Transaction Documents is a continuing obligation of the Company and shall not terminate until all unpaid partial liquidated damages and other amounts have been paid notwithstanding the fact that the instrument or security pursuant to which such partial liquidated damages or other amounts are due and payable shall have been canceled.
- 5.20 <u>Construction</u>. The parties agree that each of them and/or their respective counsel have reviewed and had an opportunity to revise the Transaction Documents and, therefore, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Transaction Documents or any amendments thereto. In addition, each and every reference to share prices and shares of Common Stock in any Transaction Document shall be subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions relating to shares of Common Stock that occur after the date of this Agreement.
- 5.21 WAIVER OF JURY TRIAL. IN ANY ACTION, SUIT, OR PROCEEDING IN ANY JURISDICTION BROUGHT BY ANY PARTY AGAINST ANY OTHER PARTY, THE PARTIES EACH KNOWINGLY AND INTENTIONALLY, TO THE GREATEST EXTENT PERMITTED BY APPLICABLE LAW, HEREBY ABSOLUTELY, UNCONDITIONALLY, IRREVOCABLY AND EXPRESSLY WAIVES FOREVER TRIAL BY JURY.

(Signature Pages Follow)

IMUNON, INC.	Address for Notice:
By: Name: Corinne Le Goff Title: President and Chief Executive Officer	997 Lenox Drive, Suite 100, Lawrenceville, NJ 08648 Email: []
With a copy to (which shall not constitute notice): []	
Attention: []	Email: []
[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK SIGNATURE PAGE FOR PURCHASER FOLLOWS]	
33	3

signatories as of the date first indicated above.

IN WITNESS WHEREOF, the parties hereto have caused this Securities Purchase Agreement to be duly executed by their respective authorized

## [PURCHASER SIGNATURE PAGES TO IMNN SECURITIES PURCHASE AGREEMENT]

IN WITNESS WHEREOF, the undersigned have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

Name of Purchaser:
Signature of Authorized Signatory of Purchaser:
Name of Authorized Signatory:
Title of Authorized Signatory:
Email Address of Authorized Signatory:
Facsimile Number of Authorized Signatory:
Address for Notice to Purchaser:
Address for Delivery of Warrant Shares to the Purchaser (if not same address for notice):
DWAC for Common Stock:
Subscription Amount: \$
Shares of Common Stock:
Common Warrants:
Shares of Common Stock underlying the Pre-Funded Warrants:
Beneficial Ownership Blocker $\square$ 4.99% or $\square$ 9.99%
Common Warrant Shares: Beneficial Ownership Blocker □ 4.99% or □ 9.99%
EIN Number:
□ Notwithstanding anything contained in this Agreement to the contrary, by checking this box (i) the obligations of the above-signed to purchase the securities set forth in this Agreement to be purchased from the Company by the above-signed, and the obligations of the Company to sell such securities to the above-signed, shall be unconditional and all conditions to Closing shall be disregarded, (ii) the Closing shall occur on the second (2nd) Trading Day following the date of this Agreement and (iii) any condition to Closing contemplated by this Agreement (but prior to being disregarded by clause (i) above) that required delivery by the Company or the above-signed of any agreement, instrument, certificate or the like or purchase price (as applicable) shall no longer be a condition and shall instead be an unconditional obligation of the Company or the above-signed (as applicable) to deliver such agreement, instrument, certificate or the like or purchase price (as applicable) to such other party on the Closing Date.

[SIGNATURE PAGES CONTINUE]

## Exhibit A

# Form of Common Warrant (See Attached)

## Exhibit B

# Form of Pre-Funded Warrant (See Attached)

## Exhibit C

# Form of Lock-Up Agreement (See Attached)

### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the use in the Prospectus constituting a part of this Registration Statement on Form S-1, Amendment No. 1 of our report dated March 30, 2023, relating to the consolidated financial statements of Imunon, Inc., which is incorporated by reference in that Prospectus. We also consent to the reference to us under the caption "Experts" in the Prospectus.

/s/ WithumSmith+Brown, PC

East Brunswick, New Jersey January 17, 2024