FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* WEAVER GREGORY L							2. Issuer Name and Ticker or Trading Symbol Celsion CORP [CLSN]										nship o applica	,		on(s) to Issi 10% Ov		
(Last)	`	irst) RPORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/26/2011											Officer (pelow)	give title	Other (sp below)		specify	
10220-L OLD COLUMBIA ROAD							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) COLUMBIA MD 21046																X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			·′	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				4 and 5) Securit Benefic Owned		s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount (A) or (D)		Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Celsion Corporation Common Stock ⁽¹⁾ 05/26/						/2011				P		8,636		Α	\$2.77	(2)	23,636			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	Code (I		of Exp		Exp	ate Exerc iration Da nth/Day/\	le and	nd 7. Title and Amor of Securities Underlying Deriv Security (Instr. 3 4)			Deri	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ov S Fo Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e rcisable	Exp Dat	oiration e	Title		Amount or Number of Shares							
Warrants to purchase Common Stock ⁽¹⁾	\$2.77	05/26/2011			P		8,636		11/2	26/2011	05/	26/2017	Cels Corpo Com Sto	ration mon	8,636	\$0.1	125 ⁽³⁾	8,636	5	D		

Explanation of Responses:

- 1. The securities were purchased in a private placement transaction dated May 26, 2011 between Celsion Corporation and institutional investors as well as certain officers and directors of Celsion Corporation.
- $2. \ Represents the closing consolidated \ bid \ price \ as \ reported \ on \ NASDAQ \ on \ the \ date \ of \ the \ transaction.$
- 3. Each warrant to purchase one share of common stock was purchased for \$0.125 per unit, which represents the value allocated to the warrant in accordance with the NASDAQ Stock Market Rules.

<u>Timothy J Tumminello</u>, Contrroller & CAO

05/31/2011

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.