FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

lington, D.C. 20549	OMB API

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 (Last) (First) (Middle) C/O CELSION CORPORATION					2. Issuer Name and Ticker or Trading Symbol Celsion CORP [CLSN] 3. Date of Earliest Transaction (Month/Day/Year) 06/15/2012							lationship of ck all applica Director Officer (below)	ble)	Perso	10% Ow Other (s below)	ner	
997 LENOX DRIVE, SUITE 100 (Street) LAWRENCEVILLE NJ 08648 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1 Title of S	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2.A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of																
Date				Execution Date,		Code (Instr.			3, 4 and 5)	Securities Beneficial Owned Fo		Form: ly (D) or		Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar	ion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
			, Transa Code	ansaction of E			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amc Securities Unde Derivative Secu (Instr. 3 and 4)			nderlying ecurity	rlying Derivative		er of e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Option to purchase Celsion Corporation Common Stock	\$2.15	06/15/2012		A		36,250		06/15/2013	(1)	06/15/2022	Celsion Corporation Common Stock	36,250	\$2.15 ⁽²⁾	282,00	09	D	

Explanation of Responses:

- 1. The Option vests in thirds over three years on the anniversary date of the option grant.
- 2. Represents the closing price of Celsion Corporation Common Stock on the date of the grant.

Timothy J Tumminello, Controller and CAO

06/18/2012

** 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.