FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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

Name and Address of Reporting Person*     CHURCH JEFFREY WAYNE							2. Issuer Name and Ticker or Trading Symbol Celsion CORP [ CLSN ]									all app	olicable)		Issuer Owner r (specify
(Last) (First) (Middle) C/O CELSION CORPORATION 997 LENOX DRIVE, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2012									X	belov		v) .	
(Street) LAWRENCEVILLE NJ 08648					4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(City)	(St		Zip)	n Doriv	ativo	Soc	vuritio	- A o	nuirod	Dic	nocod o	f or	Pon	ofici	ally (	)wn(	nd		
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						tion 2A. Deemed Execution D			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	or 5. Am Securi Benefication Trans		ount of ities icially d Following ted action(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Celsion C	orporation	2012			P		2,000(1	<del>-   `</del>	A	\$4.9295		(Instr. 3 and 4) 18,787		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)	ive Conversion Date Execution or Exercise (Month/Day/Year) if any		n Date,	Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expirati (Month/l	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Number of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

1. The shares of common stock were purchased by the officer on the open market.

<u>Timothy J Tumminello</u>, <u>Controller and CAO</u>

09/17/2012

\*\* 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.