FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C. 20549	OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Hooper Robert W						2. Issuer Name and Ticker or Trading Symbol Celsion CORP [CLSN]										ationship of k all applica Director	able)	g Perso	10% Ov	vner	
	LSION COI	rirst) RPORATION	(Middle)			Date (7/29/2	of Earlies 2010	t Trai	nsactio	n (Mont	th/Da	ay/Year)		Officer (below)	give title		Other (s below)	pecify			
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)	IBIA M	ID .	21046												X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	state)	(Zip)																		
		Та	ble I - Nor	n-Deriv	vativ	ve S	ecuritie	es A	cquir	red, D	isp	osed o	of, or Ben	efic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/E						Execution Da			ate, Transaction Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									С	ode	<i>'</i>	Amount	(A) or (D)	Pr	ice	Transaction	Transaction(s) (Instr. 3 and 4)			(instr. 4)	
			Table II -										, or Bene ible secui			wned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any			ite, Tr	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			le and	7. Title and Securities U Derivative S (Instr. 3 and	Jnder Securi	lying	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exerci	te ercisable		piration te	Title	or Nu of	ount mber ares						
Common Stock Option	\$3.42	07/29/2010			A		30,000		07/29/	/2011 ⁽¹⁾	07.	/29/2020	Celsion Corporation Common Stock	30	,000	\$3.42	30,00	00	D		

Explanation of Responses:

1. Options to purchase 30,000 shares of Celsion Corporation Common Stock vest in thirds over three years with the first vesting date on July 29, 2011 and annually thereafter.

<u>Timothy J Tumminello</u>

Controller and Chief

08/02/2010

Accounting Officer

** 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.