FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB APPROVAL								
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Wood Edmund R						2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ISCO.OB]						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) (First) (Mddle) 2595 JASON COURT						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2010					X	Officer (circo title Other (c					
(Street) OCEANSIDE, CA 92056					4. If Amendment, Date of Original Filed (Month/Day/Year)						formfiled by One Reporting Person 6. Individual or Joint/Group Filing (Check Applicable Line) X Formfiled by One Reporting Person						
(City) (State) (Zip)			Zip)										Formfiled by Mbre than One Reporting Person				
		Table	l - Non	-Deriva	tive S	ecu	rities A	cqı	uired, Disp	osed of,	or Bene	eficially	Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date, //Year) if any		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)		3, 4 S	i. Amount of Securities Beneficially Dwned Followin	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of Indirect ct Beneficia Ownersh	et al			
									Code V	Amount	(A) or (D)	Drico 1	Reported Transaction(s) Instr. 3 and 4)		(Instr. 4)		
		٦	Γable I						quired, Dis s, options,				y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transac Code (In 8)			re es I (A) sed str.	6. Date Exerc Expiration Day/Y	ate of Securi Year) Underlyin		ng re Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		ı	
Stock Option (Right to buy)	\$1.29	08/03/2010			A		250,000		(1)	08/03/2020	Common Stock	250,000	\$0	250,000	D		

Explanation of Responses:

1. Grant to Reporting Person of options exercisable in fifty equal monthly installments of 5,000 shares commencing 30 days after the grant date of 08/03/2010.

Remarks:

/s/ Edmund R. Wood

08/04/2010

** Signature of Reporting Person

Date

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

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.

^{*} 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).