FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
3235-0287									
Estimated average burden									
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 10% Owner					
(Last) (First) (Mddle) 2595 JASON COURT					3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009						l _v	Office (-in 14)				
(Street) OCEANSIDE, CA 92056 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Formfiled by One Reporting Person Formfiled by More than One Reporting Person					
		Table	l - Non	-Deriva	tive S	ecu	rities A	cqı	uired, Disp	osed of,	or Bene	ficially	Owned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8)				5. Amount of Securities Beneficially Owned Following (I) (Instr. 4		t of Indirect ct Beneficia Ownersh	ct al nip			
								Code V	Amount	(A) or (D)	rico T	ransaction(s) nstr. 3 and 4)		(Instr. 4)		
		-	Table I						quired, Dis				y Owned	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	kercise (Month/Day/Year) if any e of vative (Month/	emed ion Date, Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)		
Stock Option (Right to buy)	\$0.59	12/10/2009			A		250,000		(1)	12/10/2019	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 12/10/2009.

Remarks:

/s/ Edmund R. Wood

12/15/2009

** 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).