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* Janus Jeffrey					2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ISCO]						S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Mddle) 2595 JASON COURT					3. Date of Earliest Transaction (Month/Day/Year) 04/22/2008							Officer (give title Other (enceity)				
(Street) OCEANSIDE, CA 92056 (Oty) (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 I - Non-Derivat 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 Securities Form: Direct of Code (Instr. and 5)					of Indirect Ct Beneficia Ownersi	ct al nip				
								Code V	Amount	(A) or (D)	orico T	Reported ransaction(s) Instr. 3 and 4)		(Instr. 4)		
		7	Table I						quired, Dis s, options,				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ersion Date Exec ercise (Month/Day/Year) if any of ative	if any	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	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		
Stock Option (Right to Buy)	\$0.45	04/22/2008			A		300,000		(1)	04/22/2018	Common Stock	300,000	\$0	300,000	D	

Explanation of Responses:

 $1.\ GRANT\ TO\ REPORTING\ PERSON\ OF\ OPTIONS\ EXERCISABLE\ IN\ FIFTY\ EQUAL\ MONTHLY\ INSTALLMENTS\ OF\ 6,000\ SHARES\ COMMENCING\ 30\ DAYS\ AFTER\ THE\ GRANT\ DATE\ OF\ 04/22/08.$

Remarks:

/s/ Jeffrey D. Janus

04/24/2008

** 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.

 $^{^{\}star}$ 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).