FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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* Semechkin Ruslan						2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ISCO.OB]						5. Relation (Check all					
						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2014							ficer (give title Ot		% Owner ner (specify low) er		
5950 PRIESTLY DRIVE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)					Individual or Joint/Group Filing (Check Applicable Line) X Formfiled by One Reporting Person						
(Street) CARLSBAD CA 92008													Formfiled by More than One Reporting Person				
(City)	(Sta	ate) (Zip)														
		Table	l - Non	-Deriv	ative	Sec	urities A	cqı	uired, Dis _l	oosed of,	or Bene	ficially O	wned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Day)						E)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (Disposed Of (D) (Instr. 3 5)		3, 4 and Se Be Ov	Amount of curities neficially vned Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect rect Beneficia Ownersh	t I	
									Code V	Amount	(A) or (D)	Drico Tra	ported insaction(s) str. 3 and 4)		(Instr. 4)		
			Table I							sposed of			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exec (Month/Day/Year) if any	3A. Deem Execution if any (Month/Da	n Date,	4. Transactio Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlyin Derivative Security (Instr. 3 and 4)			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)	\$0.16	05/08/2014			A		1,000,000		(1)	05/08/2024	Common Stock	1,000,000	\$0	1,000,000	D		

Explanation of Responses:

1. 1/4th of the shares underlying such options shall vest on May 8, 2015, and the remaining shares in equal monthly installments over a period of three years.

/s/ Jay Novak, attorney-in-fact 05/12/2014

** 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.

 $^{^{\}ast}$ 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).