# 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 Andrei					2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ ISCO ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner				
(Last) (First) (Mddle) 5950 PRIESTLY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/02/2011									X Officer (give title Other (specify below) below)  Chief Executive Officer					
(Street) CARLSBAD, CA 92008 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Formfiled by One Reporting Person Formfiled by More than One Reporting Person					
		Table	l - Noı	n-Deriva	tive S	ecu	ırities A	cqı	ıired,	Dis	posed of,	or Ber	efic	ially	Owned			7
Date			Date			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. 3			and S B	Amount of ecurities eneficially wned	6. OwnersI Form: Direc (D) or Indire (I) (Instr. 4)	t of Indired	et I	
									Code	v	Amount	(A) or (D)	Price	e  R	ollowing deported ransaction(s) nstr. 3 and 4)		(instr. 4)	
Common Stock			03/02/2	03/02/2011				M	Г	21,000	A	\$ <mark>0</mark> .	49	21,000	D		7	
Common Stock				03/02/2	2011				M		490,000	A	\$ <mark>0</mark> .	.59	490,000	D		
		٦	Гablе								sposed of , converti				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		if any	emed tion Date, /Day/Year)	4. Transac Code (II 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expira (Month	tion D		7. Title : of Secu Underly Derivat (Instr. 3	rities ing ive So and 4	ecurity 4) mount	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	I	I	l		I	1	1 1	l	l		1	I	1 21		1 1		1	1

Date Exercisable

(1)

(2)

(D)

(A)

21,000

490,000

Expiration Date

04/29/2019

12/10/2019

Title

Common

Stock

Common

Stock

### Explanation of Responses:

\$0.49

\$0.59

- 1. The option vests in fifty equal monthly installments of 1,000 shares commencing 30 days after the grant date of 04/29/2009.
- 2. The option vests in fifty equal monthly installments of 35,000 shares commencing 30 days after the grant date of 12/10/2009.

M

#### Remarks:

Stock Option

Stock Option

(Right to

(Right to

Exhibit List Exhibit 24 - Power of Attorney

/s/ Thomas W. Hildreth, attorney in fact 03/04/2011

of Shares

21,000

490,000

\$<mark>0</mark>

\$0

29,000

1,260,000

D

D

\*\* 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).

03/02/2011

03/02/2011

\*\* Intentional misstatements or omissions of facts constitute Federal Oriminal 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.