# 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*     Aldrich Kenneth C						2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ ISCO ]							5. Relation (Check all				
(Last)	(Fir	st) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/05/2009								X Director X Officer (give titl below) CHAIR		0% Owner ther (specify elow)	
2595 JASON COURT  (Street)  OCEANSIDE, CA 92056				4. If A	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						
(City)			Zip)		-												
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					saction	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactio Code (Instr 8)	n :	4. Securities Disposed Of 5)	Acquired (D) (Instr.	(A) or 5. Se Be Ov Re Tra	Amount of curities neficially vned Followin ported ansaction(s) str. 3 and 4)	6. Owners Form: Dire (D) or Indir (I) (Instr. 4)	ct of Indire	ect ial ship	
			Table I								sposed of converti			Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)  A Deen Executio if any (Month/D	Date,	4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amount or Number of Shares		Transaction(s (Instr. 4)		
Stock Option (Right to buy)	\$0.62	11/05/2009			A		5,000,000		(1)		11/05/2019	Common Stock	5,000,000	\$0	5,000,000	D	

#### Explanation of Responses:

 $1.\ GRANT\ TO\ REPORTING\ PERSON\ OF\ OPTIONS\ EXERCISABLE\ IN\ FIFTY\ EQUAL\ MONTHLY\ INSTATLLMENTS\ OF\ 100,000\ SHARES\ COMMENCING\ 30\ DAYS\ AFTER\ THE\ GRANT\ DATE\ OF\ 11/5/09.$ 

#### Remarks:

/s/ Kenneth C. Aldrich

11/09/2009

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.