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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subj	ect to
Section 16. Form 4 or Form 5	00110
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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average bu	urden							

	hours per response:	0.5
5. Relationship of R	eporting Person(s) to Issuer	

			2. Issuer Name and Ticker or Trading Symbol <u>STEMCELLS INC</u> [STEM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
(Last)			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2013		Officer (give title below)	Other (specify below)			
C/O STEMCEL	LS, INC.		01/05/2015						
7707 GATEWA	Y BLVD, STE 140			<u> </u>					
//0/ GATEWAT BLVD, STE 140			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable				
(Street)				X	Form filed by One Repo	orting Person			
NEWARK	СА	94560			Form filed by More thar Person	n One Reporting			
(City)	(State)	(Zip)							

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1- Hon-Bernative decarries Acquirea, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		A. Securities Disposed O de (Instr. 5)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	01/03/2013		A		7,669(1)	Α	<b>\$0.00</b> <sup>(1)</sup>	115,978 <sup>(2)</sup>	D		
Common Stock								19,012	Ι	family trust <sup>(3)</sup>	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				

Explanation of Responses:

1. Quarterly retainer paid to Dr. Weissman in shares of common stock as consideration for his continued service on the Company's Scientific Advisory Board.

2. Includes anniversary equity grant of 10,000 restricted stock units, vesting 100% on October 1, 2013, the one year anniversary of the grant.

3. 10,508 shares held in trust as to which Dr. Weissman disclaims beneficial ownership.

**Remarks:** 

/s/ Ken Stratton, Attorney-in-Fact

01/07/2013

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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).

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.