FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPE	ROVAL
	OMB Number:	3235-0287
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\neg	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* BJERKHOLT ERIC						2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]											nip of Reporting Person(s) uplicable) ector 10		(s) to Is		
(Last) (First) (Middle) C/O STEMCELLS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2014										Office	er (give title w)	Other (specify below)			
7707 GATEWAY BLVD, STE 140						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEWARK CA 94560															X						
(City)	(St	ate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secu Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							v	Amount		(A) or (D)	Price	.	Transaction(s) (Instr. 3 and 4)				(111501. 4)				
Common Stock 01/01/2									A		47,164	(1) A \$0		\$0.	.00 69,1),164 ⁽²⁾	D			
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. Deem Execution if any (Month/Da	Date, Transacti Code (Ins					6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	n: ct (D) direct	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Nun of Sha	nber							

Explanation of Responses:

- 1. In accordance with Board action taken, this is an equity grant of 47,164 restricted stock units, vesting 100% on January 1, 2015, as compensation for Board service.
- 2. Includes the following anniversary equity grants: (i) 10,000 restricted stock units vesting 100% on March 1, 2014; and (ii) 47,164 restricted stock units vesting 100% on January 1, 2015.

Remarks:

/s/ Ken Stratton, Attorney-in-

01/10/2014

Fact

** 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).
- ** 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.