#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
bligations may continue. See

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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*					2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [ STEM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MCGLYNN MARTIN M				15.	STEMCEDED INC [ STEM ]									X Director			10% Owner		wner	
` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					3. Date of Earliest Transaction (Month/Day/Year) 01/27/2015									X Officer (give title below)  Preside			nt &	Other (specify below)		
7707 GA	TEWAY BI	VD, STE 140																		
(Street) NEWARK CA 94560  (City) (State) (Zip)				- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
			e i - Noi			_				DIS	_				_					
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					Exe		A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu Bene Own		cially I Following	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price			action(s) 3 and 4)			(iiisti. 4)
Common Stock 01/27				//2015				F <sup>(1)</sup>	F <sup>(1)</sup>		8	A	\$1	.07	2,64	2,642,033(2)		D		
Common Stock															23,050		I	By 401(k) plan <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. Deem Execution if any (Month/Da	Date,	Code (Inst		of		Expiratio (Month/D	6. Date Exercisable a Expiration Date (Month/Day/Year)  Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

### **Explanation of Responses:**

- 1. This is recorded as a Code F disposition because the shares were used by the reporting person to pay a tax liability incurred by him from the delivery of shares incident to the vesting of restricted stock units.
- 2. Includes (1) 525,000 restricted stock units, with 175,000 of these vesting on each of June 14, 2015, June 14, 2016, and June 14, 2017; (2) 1,255,500 restricted stock units, with 418,500 of these vesting on each of January 8, 2016, January 8, 2017 and January 8, 2018; and (3) 418,500 restricted stock units with performance based vesting.
- 3. Shares held in 401(k) account in accordance with issuer's employer-match policies.

# Remarks:

/s/ Ken Stratton, attorney-in-01/28/2015

\*\* Signature of Reporting Person

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.