FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject to
)	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b).

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

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1. Name and Address of Reporting Person* SCHIFFMAN GREGORY T						2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]											p of Reportin blicable) ctor	g Perso	on(s) to Is	
(Last) (First) (Middle) 7707 GATEWAY BLVD						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2016										belov	,	Other (spe below) ancial Officer		
(Street) NEWARK CA 94560 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, o	r Ber	nefici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)					ır) E	2A. Deemed Execution Date, f any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A)				or 5. Ai		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D)	Price	Tran		action(s) 3 and 4)			(Instr. 4)			
Common Stock 03/15/2					/2016	2016			A		720,000 A \$		\$0.0	00(1)	1,599,717(2)		D			
Common Stock																2	1,597		I	By 401(k) plan ⁽³⁾
		٦	Table II -								sed of, onvertib					vned		,		
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transa Code (8)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr. and 4)			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Restricted stock units with performance based vesting set by the issuer's Board of Directors and tied to the timely and successful conduct and completion of the issuer's Phase II clinical study in spinal cord injury.
- 2. Includes (1) 175,000 restricted stock units, with 87,500 of these vesting on each of January 1, 2017 and January 1, 2018; and (2) 118,666 restricted stock units, with 59,333 of these vesting on each of January 8, 2017 and January 8, 2018; and (3) 970,000 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-

04/18/2016

fact

** Signature of Reporting Person

n 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.