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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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	(-,				or S	ectio	n 30(h)	of the li	nvestme	nt Cor	npany Ac	t of 19	940				-		
1. Name and Address of Reporting Person* WEISSMAN IRVING				2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]									(Chec	5. Relationship of Reporting Person(s) to Issu (Check all applicable)					
TT LIBO	1717 11 7 11 7	VIIVO													X	Direc	ctor	10%	ó Owner
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2016									Offic belov	er (give title w)	Oth belo	er (specify ow)	
C/O STE	MCELLS,	INC.			"														
7707 GATEWAY BLVD, STE 140				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X	Forn	n filed by One	Reporting P	erson
NEWAR	K CA	A 9	94560													n filed by Mor			
(City)	(St	ate) (Zip)																
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed	of, c	or Be	enef	icially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/E			Exe (ay/Year) if ar		A. Deemed xecution Date, any Month/Day/Year)				Dispose	Securities Acquired (A) posed Of (D) (Instr. 3,				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount		(A) ((D)	or P	rice	Trans	action(s) 3 and 4)	L	(111511.4)	
Common	ommon Stock 04/0			04/01/	/2016				A		48,07	7 ⁽¹⁾	A		\$0.00	558,288 ⁽²⁾		D	
Common	Stock														1 22 471 1 1 1				Family Trust ⁽³⁾
		Та	ble II - I	Derivati (e.g., pເ												wned			
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	n Date,	4. Transacti Code (Ins 8)		on of		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Der Ser (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
	1	I		- 1				1 1		- 1			- 14	Amou	nt			- 1	

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.

Code

(A) (D)

- $2.\ Includes\ the\ following\ anniversary\ equity\ grant:\ 146,342\ restricted\ stock\ units\ vesting\ 100\%\ on\ January\ 1,\ 2017.$
- 3. Includes 10,508 shares held in trust for Dr. Weissman's grandchildren. Dr. Weissman disclaims beneficial ownership of such shares.

Remarks:

/s/ Ken Stratton, Attorney-in-

Number

of Shares

04/04/2016

<u>Fact</u>

Title

Expiration

Date

Date Exercisable

** 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.