FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										
l	hours per response:	0.5									

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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* WEISSMAN IRVING						2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	ost) (First) (Middle) O STEMCELLS, INC. 55 PORTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/27/2008									Offic belov	er (give title w)	Other below	(specify)	
		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) PALO ALTO CA 94304															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	ate)	(Zip)																	
		Tab	le I - No	n-Deriva	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, o	r Ben	efic	ially	Owne	ed			
				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			l (A) o . 3, 4 a	r and	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)	Pric	e	Transa	action(s) 3 and 4)		(111341.4)	
Common S	Stock			06/27/2008					S		2,100		D	\$1.2		891,962		D		
Common S	Stock			06/27/2008					S		4,100		D	\$1.21		887,862		D		
Common S	Stock			06/27/2008					S		5,700)	D	\$1.22		882,162		D		
Common S	Stock			06/27/2008					S		500		D	\$1.23		881,662		D		
Common S	06/27/2008					S		3,900)	D	\$1.24		877,762		D					
Common S	Stock	06/27/2008					S		3,200		D	\$1.25		874,562		D				
Common Stock					06/27/2008				S		500		D	\$1.255		874,062		D		
Common Stock 06/30									S		7,000		D	\$1.17		867,062		D		
Common Stock 06					/30/2008				S		3,387	,	D	\$1.18		863,675		D		
Common Stock (06/30/2008				S		1,800		D	\$1.19		861,875		D		
Common Stock				06/30/2008					S		47,813	3	D	\$1.2		814,062		D		
Common S	non Stock														2		4,187	I	family trust ⁽¹⁾	
		T									sed of, onvertib					wned				
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. Transaction Code (Instr. 8)		5. Number of		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and e	7. T Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		8. P Deri Sec (Ins	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation	of Respons	ees:			Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares						

Remarks:

<u>Irving Weissman by Ken</u> Stratton, Attorney-in-Fact

06/30/2008

** Signature of Reporting Person

Date

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

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.

^{*} 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).