FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C. 20549
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STATEMENT	OF CHA	ANGES IN	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>

OIVIB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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* SCHWARTZ JOHN J					2. Issuer Name <b>and</b> Ticker or Trading Symbol STEMCELLS INC [ STEM ]								lationship of ck all applica Director		Perso	on(s) to Issu			
(Last) C/O STE	(F	irst) INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2004								Officer ( below)	give title		Other (specification)	pecify		
3155 PORTER DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind	6. Individual or Joint/Group Filing (Check Applicable							
(Street) PALO A	LTO C.	A	94304		4/19/2	2004								X				ting Person One Report	ing
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,		e, T	Transaction Disposed Of (Code (Instr.		ties Acquired (A) or d Of (D) (Instr. 3, 4 ar			5. Amount Securities Beneficial Owned For Reported	ties Form cially (D) o I Following ed ction(s)		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership			
								C	Code V		Amount (A) or (D)				Price	Transactio (Instr. 3 ar	(	Instr. 4)	
	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. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			e and	7. Title and Amoi of Securities Underlying Deriv Security (Instr. 3 4)		erivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exerc	cisable	Exp Dat	piration te	Title	Nu	nount or imber of iares						
Stock Option (right to buy)	\$1.5	07/01/2004		A <sup>(1)</sup>		15,000		07/01/	/2005 <sup>(1)</sup>	07/0	01/2014	Common Stock	15	5,000(1)	\$0.00 <sup>(1)</sup>	15,00	0	D	

## **Explanation of Responses:**

## Remarks:

John J. Schwartz by Iris Brest,

Attorney-in-Fact

07/12/2004

\*\* 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.

<sup>1.</sup> Non-employee directors receive an option for 20,000 shares of the Company's common stock on appointment to the Board of Directors, and 15,000 shares on each third anniversary of appointment, with a strike price equal to the closing price of the stock on such date and vesting one third on each of the first three anniversaries of each such option. Dr. Schwartz last received such an option on July 1, 2001. The anniversary option was issued in error on April 18, 2004, and this amendment reflects the reversal of the erronious action and issuance of the correct option.