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 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* KOSHY GEORGE				2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title X Other (specify below) principal accounting officer					
(Last) (First) (Middle) C/O STEMCELLS, INC. 3155 PORTER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2003													
(Street) PALO ALTO CA 94304 (City) (State) (Zip)				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					
		Tabl	e I - Non	-Deriva	ative S	ecuriti	es Aco	quired,	Dis	osed o	f, or	Ben	eficia	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Da		on Date,	r, Transaction D Code (Instr. 5)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				nd Secui Benet Owne	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
									v	Amount		(A) or (D)	Price		action(s) 3 and 4)		(Instr. 4)
Common Stock 12/31/				./2003		J ⁽¹⁾		642	2 A S		\$1.	98 8,272		D			
		Та	ble II - D							sed of, onvertib				y Owned			
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/Year)	Date, T	I. Fransacti Code (Ins	on of tr. Deri Secu Acqu (A) o Disp of (D (Inst	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
												or	mber				

Date Exercisable Expiration

Explanation of Responses:

1. The Company's quarterly match of employee contributions to the 401(k) Plan is made in common stock of the Company.

Remarks:

George Koshy by Iris Brest, Attorney-in-Fact 03/24/2004

of Shares

Title

** 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).

Code

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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