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	secuc	JII 30(II)	or the r	nvesimer	IL COI	npany Act	01 194	+0						
1. Name and Address of Reporting Person*  KOSHY GEORGE					2. Issuer Name <b>and</b> Ticker or Trading Symbol STEMCELLS INC [ STEM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (check))					
(Last) (First) (Middle) C/O STEMCELLS, INC. 3155 PORTER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2005									Officer (give title X Other (specify below)  principal accounting officer					
(Street) PALO ALTO CA 94304 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar)   E	Executio f any	A. Deemed Recution Date, any Ionth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,			nd Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Tran	saction(s) . 3 and 4)		(	
Common Stock 09/30/3					0/2005	/2005			J <sup>(1)</sup>		251		Α	\$4.	21	. 27,491			
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 Da if any (Month/Day/\)	Date,	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
							(A)		Date Exercisa		Expiration Date	Title	of						

## **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

09/30/2005

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

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