FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* TSUKAMOTO ANN					2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]									Check	all app Direc	licable)			Issuer Owner r (specify	
(Last) (First) (Middle) C/O STEMCELLS, INC. 3155 PORTER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2004										X	belov					
(Street) PALO Al (City)	LTO CA	A 9)4304 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing Line) X Form filed by One Report Form filed by More than Person								e Reportir	ng Pers	on					
		Tabl	e I - Non	-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Bene	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Exe (ay/Year) if ar		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Di		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Se Be Ov		. Amount of Securities Beneficially Dwned Following Reported		rship irect direct 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 06/30				/2004		J ⁽¹⁾		1,408 A		\$1.	53	19,802		D						
	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, 1	Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Evercisa		Expiration	Title	or Nun of	ount nber						

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:

Ann Tsukamoto by Iris Brest,

07/01/2004

Attorney-in-Fact

** 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.

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