TSUKAMOTO ANN

Form 4 May 16, 2012

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16.
Form 4 or
Form 5
obligations
may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * TSUKAMOTO ANN	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)	STEMCELLS INC [STEM] 3. Date of Earliest Transaction				
C/O STEMCELLS, INC., 7707 GATEWAY BLVD, STE 140	(Month/Day/Year) 05/15/2012	Director 10% Owner X Officer (give title Other (specify below) below) EVP, Research and Development			
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
NEWARK, CA 94560		Form filed by More than One Reporting Person			

(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. 4. Securities Acquired Transaction(A) or Disposed of			5. Amount of Securities	6. Ownership Form: Direct	Indirect	
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(D) (Instr. 3,	(A) or	5) Price	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Common Stock	05/15/2012		F <u>(1)</u>	1,089	D	\$ 0.85	196,101 (2)	D	
Common Stock							3,643	I	family trust (3)
Common Stock							11,245	I	By 401(k) Plan (4)

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

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number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration		or Namel		
					Exercisable	Date		Number			
				C 1 W	(A) (D)				of		
				Code V	(A) (D)			,	Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

TSUKAMOTO ANN C/O STEMCELLS, INC. 7707 GATEWAY BLVD, STE 140 NEWARK, CA 94560

EVP, Research and Development

Signatures

/s/ Ken Stratton, attorney-in-fact

05/16/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) This is recorded as a Code F disposition because the shares were used by the reporting person to pay a tax liability incurred by her from the delivery of shares incident to the vesting of restricted stock units.
 - Includes (1) 130,000 restricted stock units, with 43,333 vesting on each of January 27, 2013, January 27, 2014 and January 27, 2015; (2)
- (2) 46,667 restricted stock units, with 23,333 vesting on each of June 1, 2012 and June 1, 2013; and (2) 2,333 restricted stock units vesting on May 15, 2013.
- (3) 3,643 shares held in trust as to which Dr. Tsukamoto disclaims beneficial ownership.
- (4) Shares held in 401(k) account in accordance with issuer's employer-match policies.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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