\square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)
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

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden		
hours per response:		0.5

1. Name and Addres	ss of Reporting Perso JOHN J	n*	2. Issuer Name and Ticker or Trading Symbol <u>STEMCELLS INC</u> [stem]		tionship of Reporting Pe all applicable) Director	rson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O STEMCELLS, INC. 3155 PORTER DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2003		Officer (give title below)	Other (specify below)		
3155 PORTER DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) PALO ALTO	CA	94304		X	Form filed by One Rep Form filed by More that Person	0		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (Disposed Of (D) (Instr. 3 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)

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/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$0.25	09/30/2003		A ⁽¹⁾		6,699		09/30/2003	09/30/2013	Common Stock	6,699	\$0 ⁽¹⁾	6,699	D	

Explanation of Responses:

1. Compensation for service on the Board of Directors and for attendance at Board meetings. Non-employee directors receive compensation in the form of options to purchase shares of the Company's common stock at below market prices (\$0.25 per share), in lieu of cash payments of \$4,500 quarterly (\$8,750 quarterly for service as Chairman of the Board), \$1,500 per meeting attended in person or videoconference, and \$500 for a meeting attended by telephone. The number of shares is calculated using the closing price of the Company's common stock for the date of a Board or Committee meeting or, with respect to the quarterly retainer payments, the closing price for the last business day of the quarter, less the option price of \$0.25 per share. Options so issued vest immediately. Remarks:

John J. Schwartz by Iris Brest, Attorney-in-Fact

10/01/2003

** 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.