STEMCELLS INC Form 4 July 26, 2006

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

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 * Young Rodney KB

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

STEMCELLS INC [STEM]

(Check all applicable)

(Last)

(City)

Security

(Instr. 3)

(Middle) (First)

(Zip)

Execution Date, if

(Month/Day/Year)

3. Date of Earliest Transaction

Director 10% Owner X_ Officer (give title Other (specify

STEMCELLS, INC., 3155 PORTER

(Street)

(State)

(Month/Day/Year)

07/21/2006

(Month/Day/Year)

below) below) **CFO**

DRIVE

4. If Amendment, Date Original

(Instr. 8)

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

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

PALO ALTO, CA 94304

1. Title of 2. Transaction Date 2A. Deemed

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned (T) Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

(Instr. 3, 4 and 5)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount Derivative Conversion (Month/Day/Year) Execution Date, if TransactionDerivative Expiration Date Underlying Securitie Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3) Price of Derivative Security (Month/Day/Year) (Instr. 8) Acquired (A) Or Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration Date

Stock

Option (right to \$2 07/21/2006 A 80,000 07/21/2007(1) 07/21/2016 Common Stock 80,000

Amou

or Numb of Sha

purchase)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Young Rodney KB
STEMCELLS, INC.
3155 PORTER DRIVE
PALO ALTO, CA 94304

Signatures

Rodney KB Young by Iris Brest, Attorney in Fact 07/26/2006

**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) Employee Incentive Stock Option; vests 1/4 on the first anniversary of the grant and 1/48 per month thereafter

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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