

STEMCELLS INC
Form 3/A
January 16, 2007

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â OCONNELL DESMOND H JR			(Month/Day/Year)	STEMCELLS INC [STEM]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer		
3155 PORTER DRIVE			(Check all applicable)		
(Street)			<input checked="" type="checkbox"/> Director	<input type="checkbox"/> 10% Owner	5. If Amendment, Date Original Filed(Month/Day/Year)
PALO ALTO,Â CAÂ 94304			<input type="checkbox"/> Officer	<input type="checkbox"/> Other	01/10/2007
(City)	(State)	(Zip)	(give title below) (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line)
					<input checked="" type="checkbox"/> Form filed by One Reporting Person
					<input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	500	I	By Spouse ⁽¹⁾

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Title			

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		Expiration Date		Amount or Number of Shares	\$	or Indirect (I) (Instr. 5)	
Option to Purchase	01/09/2008 ⁽²⁾	01/09/2017	Common Stock	20,000	3.43	(2)	D Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
OCONNELL DESMOND H JR 3155 PORTER DRIVE PALO ALTO, CA 94304	Â X	Â	Â	Â

Signatures

Desmond H. O'Connell, Jr. by Iris Brest,
Attorney-in-Fact

01/16/2007

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Reporting person disclaims beneficial ownership

Non-employee directors receive an option for 20,000 shares of the Company's common stock on appointment to the Board of Directors.

- (2) The option vests one third on each of the first three anniversaries of each such option, and has a strike price equal to the closing price of the stock on the date of appointment. Mr. O'Connell became a member of the Board on January 10, 2006; the closing price of the stock was \$3.44 on that date.

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.