FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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* BJERKHOLT ERIC						2. Issuer Name and Ticker or Trading Symbol STEMCELLS INC [STEM]										all app	ip of Reporting Person(s) to Iss plicable) ctor 10% O			
	(Fi	INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2011									Λ	Offic	Director Officer (give title below)			(specify
3155 PORTER DRIVE (Street) PALO ALTO CA 94304				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	,					
(City)	(St		Zip)																	
1. Title of Security (Instr. 3) 2. Tra Date (Mont				2. Transa	action Day/Yea	Execution Date, if any (Month/Day/Year)			3. Tra	nsaction de (Instr	4. Securi Dispose 5)	4. Securities Acquired (. Disposed Of (D) (Instr. 3 5)		(A) or	nd	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Owner Form: Di (D) or In: (I) (Instr.	rect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Та									osed of, convertib				y O\	wned				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution y or Exercise (Month/Day/Year) if any		n Date, ay/Year)	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership i: ct (D) direct istr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Includes anniversary equity grant of 10,000 restricted stock units, vesting 100% on March 1, 2012, the one year anniversary of the grant.

Remarks:

/s/ Ken Stratton, Attorney-in-

03/02/2011

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.

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.