SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 APPR	OVAL
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1. Name and Addres <u>MILLENNIU</u>	ss of Reporting Perso MMANAGE			er Name and Ticke MCELLS IN(·		tionship of Reportin all applicable) Director	g Persor X	n(s) to Is 10% C	
(Last) 666 FIFTH AVE	(First)	(Middle)		e of Earliest Transac /2003	ction (Month/D	Day/Year)		Officer (give title below)		Other (below)	(specify
			4. If Ar	nendment, Date of (Original Filed	(Month/Day/Year)	6. Indivi Line)	idual or Joint/Group	Filing (O	Check A	pplicable
(Street) NEW YORK	NY	10103-0899					X	Form filed by One Form filed by Mor Person		0	
(City)	(State)	(Zip)						F erson			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)			action Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)	4 and	5. Amount of Securities Beneficially	6. Owne Form: D (D) or Ir	Direct ndirect	7. Nature of Indirect Beneficial

		(Month/Day/Year)	8)					Owned Following Reported	(I) (Instr. 4)	Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock, par value \$0.01 per share ("Common Stock")	12/10/2003		s		1,700	D	\$2.24	4,998,300	I ⁽¹⁾⁽²⁾⁽³⁾	See ⁽¹⁾⁽²⁾⁽³⁾
Common Stock	12/10/2003		S		114,806	D	\$2.01	4,883,494	I ⁽¹⁾⁽²⁾⁽³⁾	See ⁽¹⁾⁽²⁾⁽³⁾
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
			Dete F		- h l	T :41	0.0		4 40	44

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)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed	Expiration Date (Month/Day/Year)		Expiration Date (Month/Day/Year)		ve (Month/Day/Year) es d d		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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								

1. Name and Address of Reporting Person^{*}

MILLENNIU	M MANAGE	<u>MENT LLC</u>
(Last) 666 FIFTH AVE	(First)	(Middle)
(Street)		
NEW YORK	NY	10103-0899
(City)	(State)	(Zip)
1. Name and Addres <u>RIVERVIEW</u>		
(Last) 666 FIFTH AVE	(First)	(Middle)
(Street)		
NEW YORK	NY	10103-0899
(City)	(State)	(Zip)
1. Name and Addres <u>MILLENNIU</u>		
(Last) 666 FIFTH AVE	(First)	(Middle)

...

(Street) NEW YORK	NY	10103-0899
(City)	(State)	(Zip)
1. Name and Addres <u>ENGLANDE</u>	s of Reporting Person [*] <u>R ISRAEL A</u>	
(Last) 111 BROADWA	(First) Y 20TH FLOOR	(Middle)
(Street) NEW YORK	NY	10006
(City)	(State)	(Zip)

Explanation of Responses:

 This transaction was affected by The Riverview Group, LLC, a Delaware limited liability company ("Riverview"), which as of the date hereof directly holds 9,026,048 shares of Common Stock of StemCells, Inc. (the "Company"). Riverview is a wholly owned subsidiary of Millennium Holding Group, L.P., a Delaware limited partnership ("Holding"). Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the general partner of Holding and consequently has voting control and investment discretion over securities owned by Holding and by Riverview.
 Israel A. Englander ("Mr. Englander) is the sole managing member of Millennium Management. As a result, Mr. Englander may be considered the beneficial owner of any shares deemed to be beneficially owned by Millennium Management. Each of Holding, Millennium Management and Mr. Englander disclaims any beneficial ownership of the shares owned by Riverview to the extent such beneficial ownership exceeds such person's pecuniary interest.

3. Millennium Partners, L.P., a Cayman Islands limited partnership ("Partners"), is a limited partner of Holding. As a limited partner, Partners has no ability to control Holding. Therefore, as of the date of this filing, Partners may not be deemed a beneficial owner of the shares of the Company or a member of the above-listed group.

<u>MILLENNIUM</u> <u>MANAGEMENT, LLC By: /s/</u> <u>Israel A. Englander, Managing</u> Member	<u>12/12/2003</u>
<u>THE RIVERVIEW GROUP,</u> <u>LLC By: /s/ Terry Feeney,</u> <u>Chief Executive Officer</u>	<u>12/12/2003</u>
MILLENNIUM HOLDING GROUP, L.P. By: Millennium Management, LLC as General Partner By: /s/ Israel A. Englander as Sole Mng Member	<u>12/12/2003</u>
<u>/s/ Israel A. Englander</u>	<u>12/12/2003</u>
** 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.