Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Samuels Lepore Teresa Linn						2. Issuer Name and Ticker or Trading Symbol NeoStem, Inc. [NBS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O NEOSTEM, INC.				3. Date of Earliest Transaction (Month/Day/Year) 10/01/2009							X Officer (give title Other (specify below) VP of Sales and Marketing				pecily		
420 LEXINGTON AVENUE, SUITE 450						If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street) NEW YORK NY		Y	10170		The state of the s							X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)												reisuii					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transactio late Month/Day/	Execution Date			, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		Beneficia Owned F	s ally following	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 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 Dat if any (Month/Day/Ye	Code	action (Instr.			6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Options (right to buy)	\$1.9	10/01/2009		A		50,000		(1)	09/30/2019	Common Stock, par value \$.001 per	50,000	\$0	50,000)	D		

Explanation of Responses:

1. On October 1, 2009 (the "Grant Date"), the commencement date of her employment agreement with NeoStem, Inc. (the "Company"), Ms. Lepore was granted an option to purchase 50,000 shares of common stock under the Company's 2009 Equity Compensation Plan (the "2009 ECP"). 50,000 of these options shall vest on April 1, 2010. The option is subject to all the terms and conditions of the 2009 ECP.

/s/Teresa Linn Samuels Lepore 10/05/2009

** 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.