FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigton,	D.C. 20549	

	OMB APPRO	VAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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*  Miller Benjamin R  (Last) (First) (Middle)  231 MAPLE AVENUE						ABC OLI	ORA' OIN(	<u>TOR`</u> <u>GS</u> [ 1	Y C	]	ŎI	Symbol F AMEF  Day/Year)	(Cr	Directo  Officer below)	lationship of Reporting ck all applicable)  Director  Officer (give title below)  EVP, Sales of		10% Owner Other (specify below)		
(Street) BURLIN (City)	IGTON I	State)	27215 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3)  2. Trans Date (Month/I				saction	ction 2A. Deemed Execution Date			3. Transaction Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficial Following	t of i ly Owned Reported	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 4)
Common Stock			08/0	2/200	7				<b>M</b> <sup>(1)</sup>		4,000	A	\$39	22,250.	5938(2)(3)		D		
Common Stock 08/0			2/200′	7				S <sup>(1)</sup>		4,000	D	\$76	18,250.5938(2)(3)			D			
			Table II -									osed of, convertil			/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	4. Transa Code ( 8)		of Deri Sec Acq (A) o Disp of (I	oosed O) tr. 3, 4	Ex	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		Expiration Date	Title	Amount or Number of Shares					
Non- qualified Stock Options <sup>(4)</sup>	\$39	08/02/2007			M <sup>(1)</sup>			4,000	02/	/17/2005	(5)	02/17/2014	Common Stock	4,000	\$39	10,600	)	D	

## **Explanation of Responses:**

- 1. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 3. Amount includes 44.843 shares acquired on June 30, 2007 under the Laboratory Corporation of America Holdings 1997 Employee Stock Purchase Plan.
- 4. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 5. The option vests in three equal annual installments beginning on the date reflected in this column.

By: /s/ BRADFORD T. 08/06/2007 SMITH, Attorney-in-Fact for Benjamin Miller

\*\* 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.