FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB APPROVAL											
l	OMB Number:	3235-0287										
l	Estimated average burden											

0.5

hours per response:

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*						2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [ LH ]							(Cr	eck all appli Direct	cable)	ting Person(s) to Issuer  10% Owner le Other (specify		vner
(Last) (First) (Middle) 531 SOUTH SPRING STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/11/2009								helow)			below)	' '
(Street) BURLINGTON NC 27215 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. I Lin	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired, D	Disp	osed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Da		Date,	Code (In	saction Disposed		ities Acquired (A) o d Of (D) (Instr. 3, 4		Benefic Owned	es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 02/11/						/2009		A		8,200 A		\$0	27,	27,004 <sup>(1)</sup>		D		
			Table II - I						uired, Dis , options					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	4. Transa Code (1 8)		of		6. Date Exercisab Expiration Date (Month/Day/Year)			of Securi Underlyir Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisable		expiration Date	Title	Amount or Number of Shares					
Non- qualified Stock	\$60.04	02/11/2009			A		91,100		02/11/2010 <sup>(3</sup>	3) 0	2/11/2019	Common Stock	91,100	\$60.04	91,10	00	D	

## Explanation of Responses:

- 1. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 2. Employee stock option (right to buy) granted persuant to the Laboratory Corporation of America Holdings 2008 Stock Incentive Plan.
- $3. \ The \ option \ vests \ in \ three \ equal \ annual \ installments \ beginning \ on \ the \ date \ reflected \ in \ this \ column.$

## Remarks:

/s/ BRADFORD T. SMITH 02/13/2009

\*\* 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.