FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**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*  SMITH BRADFORD T							2. Issuer Name and Ticker or Trading Symbol  LABORATORY CORP OF AMERICA  HOLDINGS [ LH ]										of Reporting Per cable) or (give title		son(s) to Issuer  10% Owner  Other (specify		
(Last) 430 SOU		(First) (Middle)  I SPRING STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2007										.0	l Off	below)	·	
(Street) BURLINGTON NC 27215 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable  E)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Date (Month						tion 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr.			posed of, or Benefic 4. Securities Acquired (A) obsposed Of (D) (Instr. 3, 4 5)			or 5. Amount of		nt of s ally ollowing	Form (D) or		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Coo	_		Amount 300	(A) or (D)	Prid	ce 58.57	Transacti (Instr. 3 a	on(s) nd 4)		D	(111501.4)	
Common Stock 06/20/2  Common Stock 06/20/2									S(	_		300	<del>-   '-</del>		\$80	57,987.2791 <sup>(2)</sup> 57,687.2791 <sup>(2)</sup>			D		
			Table II										or Ben ble secu			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr 8)		n of		Expira	6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership oct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable		Expiration Date	Title	or Num of	nount Imber Iares						
Non- qualified Stock	\$58.57	06/20/2007			<b>M</b> <sup>(1)</sup>			300	02/23/2	007 <sup>(4)</sup>	0	2/23/2016	Common Stock	30	00	\$58.57	44,700	_ <b>_</b>	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. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 4. The option vests in three equal annual installments beginning on the date reflected in this column.

## By: /s/ BRADFORD T. SMITH 06/22/2007

\*\* 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.