

LABORATORY CORP OF AMERICA HOLDINGS
 Form 4
 February 07, 2007

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden 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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
SMITH BRADFORD T

2. Issuer Name and Ticker or Trading Symbol
LABORATORY CORP OF AMERICA HOLDINGS [LH]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
430 SOUTH SPRING STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
02/05/2007

Director 10% Owner
 Officer (give title below) Other (specify below)
EVP, Chf Legal Offcr, Secretary

BURLINGTON, NC 27215

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Code V Amount Price			
Common Stock	02/05/2007		F(1)	2,108 D \$ 73.53	53,690.2791 (2) (3)	D	
Common Stock	02/05/2007		S(4)	424 D \$ 73.5	53,266.2791 (2) (3)	D	
Common Stock	02/05/2007		S(4)	425 D \$ 73.25	52,841.2791 (2) (3)	D	
Common Stock	02/05/2007		S(4)	424 D \$ 73.16	52,417.2791 (2) (3)	D	
Common Stock	02/05/2007		S(4)	425 D \$ 73.15	51,992.2791 (2) (3)	D	

Common Stock	02/05/2007	S ⁽⁴⁾	435	D	\$ 73.12	51,557.2791 (2) (3)	D
Common Stock	02/05/2007	S ⁽⁴⁾	424	D	\$ 73.1	51,133.2791 (2) (3)	D
Common Stock	02/05/2007	S ⁽⁴⁾	424	D	\$ 73.07	50,709.2791 (2) (3)	D
Common Stock	02/05/2007	S ⁽⁴⁾	424	D	\$ 73.06	50,285.2791 (2) (3)	D
Common Stock	02/05/2007	S ⁽⁴⁾	849	D	\$ 73	49,436.2791 (2) (3)	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SMITH BRADFORD T 430 SOUTH SPRING STREET BURLINGTON, NC 27215	X		EVP, Chf Legal Offcr,Secretary	

Signatures

By: /s/ BRADFORD T. SMITH
02/07/2007

__Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Stock withholding to satisfy tax and withholding obligations.
- (2) Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- (3) Amount includes 17.858 shares acquired on December 31, 2006 under the Laboratory Corporation of America Holdings 1997 Employee Stock Purchase Plan.
- (4) Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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