#### LABORATORY CORP OF AMERICA HOLDINGS

Form 4

February 22, 2007

# FORM 4

Check this box

if no longer

Section 16.

Form 4 or

obligations

may continue.

Form 5

subject to

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

response...

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

**SECURITIES** 

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SMITH BRADFORD T Issuer Symbol LABORATORY CORP OF (Check all applicable) AMERICA HOLDINGS [LH] (Last) (First) (Middle) 3. Date of Earliest Transaction \_X\_ Director 10% Owner \_X\_\_ Officer (give title \_ Other (specify (Month/Day/Year) below) 430 SOUTH SPRING STREET 02/20/2007 EVP, Chf Legal Offcr, Secretary (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting **BURLINGTON, NC 27215** 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	02/20/2007		S(1)	450	D	\$ 80.47	90,286.2791 (2)	D		
Common Stock	02/20/2007		S(1)	300	D	\$ 80.46	89,986.2791 (2)	D		
Common Stock	02/20/2007		S(1)	350	D	\$ 80.45	89,636.2791 (2)	D		
Common Stock	02/20/2007		S(1)	150	D	\$ 80.44	89,486.2791 (2)	D		
Common Stock	02/20/2007		S(1)	300	D	\$ 80.43	89,186.2791 (2)	D		

Common Stock	02/20/2007	S <u>(1)</u>	350	D	\$ 80.42	88,836.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	900	D	\$ 80.41	87,936.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	400	D	\$ 80.4	87,536.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	1,000	D	\$ 80.39	86,536.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	1,100	D	\$ 80.38	85,436.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	350	D	\$ 80.36	85,086.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	1,050	D	\$ 80.35	84,036.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	3,600	D	\$ 80.34	80,436.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	1,350	D	\$ 80.33	79,086.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	1,250	D	\$ 80.32	77,836.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	850	D	\$ 80.31	76,986.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	300	D	\$ 80.29	76,686.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	750	D	\$ 80.28	75,936.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	900	D	\$ 80.27	75,036.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	450	D	\$ 80.26	74,586.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	300	D	\$ 80.24	74,286.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	300	D	\$ 80.23	73,986.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	450	D	\$ 80.22	73,536.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	150	D	\$ 80.21	73,386.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	750	D	\$ 80.2	72,636.2791 (2)	D
	02/20/2007	S(1)	450	D			D

Common Stock					\$ 80.19	72,186.2791 (2)	
Common Stock	02/20/2007	S <u>(1)</u>	500	D	\$ 80.18	71,686.2791 (2)	D
Common Stock	02/20/2007	S(1)	550	D	\$ 80.17	71,136.2791 (2)	D
Common Stock	02/20/2007	S <u>(1)</u>	150	D	\$ 80.16	70,986.2791 (2)	D
Common Stock	02/20/2007	S(1)	150	D	\$ 80.15	70,836.2791 (2)	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

> 9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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. Transa Code (Instr.	8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	ınt of rlying	8. Price of Derivative Security (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. 02/22/2007 **SMITH** 

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\*\*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) 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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