FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 OMB APPROVAL
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1. Name and Addres <u>SMITH BRA</u>	1 0	n*	2. Issuer Name and Ticker or Trading Symbol <u>LABORATORY CORP OF AMERICA</u> <u>HOLDINGS</u> [LH]		tionship of Reporting Person all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)
(Last) 430 SOUTH SPF	(First) RING STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2006		EVP, Chf Legal Offcr	,
(Street) BURLINGTON		27215	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (Form filed by One Report Form filed by More than C Person	ting 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/17/2006		M ⁽¹⁾		35,000	A	\$ <mark>3</mark> 9	81,414.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		405	D	\$58.55	81,009.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		135	D	\$58.54	80,874.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		68	D	\$58.53	80,806.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		203	D	\$58.5	80,603.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,824	D	\$58.49	78,779.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		4,662	D	\$58.46	74,117.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		203	D	\$58.45	73,914.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		541	D	\$58.42	73,373.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,081	D	\$58.41	72,292.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		811	D	\$58.4	71,481.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,892	D	\$58.39	69,589.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		743	D	\$58.38	68,846.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		608	D	\$58.35	68,238.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,486	D	\$58.33	66,752.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,419	D	\$58.31	65,333.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		2	D	\$58.29	65,331.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		68	D	\$58.28	65,263.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,959	D	\$58.27	63,304.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		405	D	\$58.26	62,899.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		540	D	\$58.25	62,359.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,692	D	\$58.24	60,667.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		2,093	D	\$58.22	58,574.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,754	D	\$58.21	56,820.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,892	D	\$58.2	54,928.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		683	D	\$58.17	54,245.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		608	D	\$58.16	53,637.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,149	D	\$58.14	52,488.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		1,689	D	\$58.11	50,799.2881 ⁽²⁾	D	
Common Stock	02/17/2006		S ⁽¹⁾		608	D	\$58.1	50,191.2881 ⁽²⁾	D	

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 (8)		5. Number of Derivative Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- qualified Stock Options ⁽³⁾	\$39	02/17/2006		M ⁽¹⁾			35,000	02/17/2005 ⁽⁴⁾	02/17/2014	Common Stock	35,000	\$39	35,000	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.

Remarks:

By: /s/ BRADFORD T. SMITH 02/22/2006

** 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.

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