FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigt	511, D.O. 20040	

OMB Number: 2225 020									
OMB Number:	3235-0287								
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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* SMITH BRADFORD T					LA	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) Director 10% Owner Officer (give title Other (specify					
(Last) 430 SOUT	(Fir ΓΗ SPRINC	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2005								X Officer (give title Officer (specify below) EVP, Chf Legal Officer,Secretary						
(Street) BURLING (City)	GTON NO		27215 Zip)		4. If	4. If Amendment, Date of Original Filed (Month						//Year)		6. Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reportin Person						
	`			Non-Deri	vative	e Sec	uriti	es Ac	quire	ed, Di	sposed of	f, or Be	enefic	ially	Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. 4. Securities A		Acquired (A) or D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct I · Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) or (D)	Price		Transaction 3 and 4)	ı(s) (Instr.		[(Instr. 4)		
Common Stock ⁽¹⁾		02/15/2	005				M		18,992	Α	\$39.	.34	117,066.7251(2)(3)			D				
Common S	Stock ⁽¹⁾			02/15/2	:005				M		15,556	Α	\$33.0	625	132,622.7	⁷ 251 ⁽²⁾⁽³⁾		D		
Common S	Stock ⁽¹⁾			02/15/2	:005				S		484	D	\$50.	.01	132,138.7251(2)(3)			D		
Common S	Stock ⁽¹⁾			02/15/2	005				S		34,064	D	\$5	0	98,074.7251(2)(3)			D		
		7	Table								posed of, convertib				Owned					
Derivative Conversion Date Security or Exercise (Month/Day/Year) if		if any		4. Transa	4. 5. Transaction Code (Instr. B) S A (#		mber ative rities ired	6. Date Exercisable at Expiration Date (Month/Day/Year)		cisable and	7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4		nount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ow For Ily Dir or I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Nui of	ount mber ares						
Non- qualified Stock Options ⁽¹⁾⁽⁴⁾	\$33.0625	02/15/2005			M			15,556	02/05	/2002 ⁽⁵	02/05/2011	Commo Stock		,556	\$33.0625	0.0000	0	D		
Non- qualified	\$39.34	02/15/2005			М			18 992	01/07	/2003(5	01/07/2012	Commo	on 18	992	\$39.34	24 600	,]	D		

Explanation of Responses:

Stock

Options⁽¹⁾⁽⁴⁾

- 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. Amount includes 77.5770 shares acquired on December 31, 2004 under the Laboratory Corporation of America Holdings 1997 Employee Stock Purchase Plan.
- 4. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 5. The option vests in three equal installments beginning on the date reflected in this column.

By: /s/ BRADFORD T. SMITH 02/17/2005

** Signature of Reporting Person

Stock

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.