FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average bu	urden									

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

hours per response 0.5

1. Name and Address of Reporting Person* LANE WENDY E				2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]						ationship of Reporting all applicable) Director Officer (give title below)	10% C	Owner (specify		
(Last) (First) (Middle) 430 SOUTH SPRING STREET				e of Earliest Transac 7/2006	tion (Mo	onth/Da	ay/Year)		Scion,					
(Street) BURLINGTON	NC	27215	4. If A	mendment, Date of C	Original I	Filed (Month/Day/Yea	ar)	6. Indiv Line) X	ridual or Joint/Group Form filed by One Form filed by Mor Person	Reporting Perso	on		
(City)	(State)	(Zip) able I - Non	-Derivative	ivative Securities Acquired, Disposed of, or Benefi						icially Owned				
Date			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	Execution Date, fany Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)				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)		(111341.4)		
Common Stock			05/17/2006		A		842	A	\$0	21,152(1)	D			

	(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)		of Deriva Securi Acqui (A) or Dispos of (D) (Instr.	Derivative Securities Acquired (A) or Disposed		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)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- qualified	\$59.37	05/17/2006		A		1,296		05/17/2007 ⁽³⁾⁽⁴⁾	05/17/2016	Common	1,296	\$59.37	1,296	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

Explanation of Responses:

- 1. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 2. Employee stock option (right to buy) granted pursuant to the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 3. The option vests in three equal installments beginning on the first anniversary of the grant date.
- 4. The option vests in three equal annual installments beginning on the date reflected in this column.

Remarks:

Stock

Options⁽²⁾

By: /s/ BRADFORD T. SMITH, Attorney-in-Fact for 05/19/2006 Wendy E. Lane

** Signature of Reporting Person Date

Stock

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.