FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

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* LANE WENDY E						2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						HOLDINGS [LH]									X	Direc	ctor	10	% Owr	ner	
() (FIII)																Officer (give title below)			Other (specify below)		
(Last) (First) (Middle) 430 SOUTH SPRING STREET				3. Date of Earliest Transaction (Month/Day/Year) 04/01/2005											20.0	,	50	···)			
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
BURLIN	GTON N	IC	27215												X	Forn	n filed by One	e Reporting F	erson	ı	
(City)	(5	State)	(Zip)		Form filed by More the Person						e than One	Reporti	ting								
		Tab	le I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, oı	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)		Disposed	urities Acquired (A) sed Of (D) (Instr. 3,				Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of ct Be	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) or (D) Pr		Price		Transa	action(s) 3 and 4)		",	(11150.4)	
Common	Stock			04/01	/2005				A		36(1)		A	\$45	.95	18	3,902(2)	D			
		Т	able II - I								sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date, 1	4. Transac Code (I 8)				Expiration			or		ount nber	8. Price Derivat Securit (Instr. 5	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nip of B) O ct (li	1. Nature of Indirect seneficial Dwnership Instr. 4)	

Explanation of Responses:

- 1. Stock award represents half the monthly Director retainer pursuant to the Laboratory Corporation of America Holdings 1995 Stock Plan for Non-Employee Directors.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.

Remarks:

By: /s/ BRADFORD T.
SMITH, Attorney-in-Fact for 04/05/2005
Wendy E. Lane

** 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.

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.