SEC	Form	4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>LANE WENDY E</u>	HOLDINGS [LH]	X	Director	10% O	wner		
			Officer (give title		(specify		
(Last) (First) (Middle) 430 SOUTH SPRING STREET	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2004		below)	below)			
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group F	iling (Check A	pplicable		
BURLINGTON NC 27215		X	Form filed by One F	Reporting Pers	on		
(City) (State) (Zip)	—		Form filed by More Person	than One Repo	orting		
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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	09/01/2004		Α		41 ⁽¹⁾	A	\$40.5	18,656 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 7. Title and 9. Number of 1. Title of 6. Date Exercisable and 3. Transaction 3A. Deemed 5. Number 8. Price of 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Conversion Execution Date Transaction Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative Code (Instr. Security (Instr. 5) or Exercise if any Securities Securities Form: Beneficial Price of Derivative (Month/Day/Year) 8) Securities Underlying Beneficially Owned Direct (D) Ownership (Instr. 4) Acquired (A) or Disposed or Indirect (I) (Instr. 4) Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Date Expiration of Shares Code ν (A) (D) Exercisable Date Title

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.

By: /s/ BRADFORD T.

<u>SMITH, Attorney-in-Fact for</u> 09/02/2004 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.