FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APP	ROVAL
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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* <u>LANE WENDY E</u>					LA	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [ LH ]									heck all	tionship of Reportin all applicable) Director		on(s) to Is	
(Last) 430 SOU	t) (First) (Middle) SOUTH SPRING STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/01/2006										Officer (give title below)		Other (speci below)	
(Street) BURLIN (City)	GTON N	IC State)	27215 (Zip)		4. If	Ame	ndment	, Date o	of Original	Filed	(Month/Da	ay/Year	)		ne) X F F	al or Joint/Grou Form filed by On Form filed by Mo Person	e Repo	rting Pers	on
		Tak	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ılly Ov	vned			
Date			Date	Date E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) d Of (D) (Instr. 3,			nd Se Be Ov	Amount of curities neficially uned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (D	() or ()	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock			08/01	1/2006				A	260		) A		\$63	.1	21,233(2)		D		
		Т	able II - I (								sed of, onvertib				/ Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5	ve derivative Securities	Ov Fo Di or (I)	o. wnership orm: irect (D) · Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha						

## 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.
SMITH, Attorney-in-Fact for 08/03/2006
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.