FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
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(h)	

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

Name and Address of Reporting Person*     Cook Woodrow L								2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [ LH ]									l applicable) Director Officer (give title		ng Person(s) to Issuer 10% Owne Other (spec		wner (specify
(Last) (First) (Middle) 430 SOUTH SPRING STREET							3. Date of Earliest Transaction (Month/Day/Year) 03/01/2007										elow) EV		n Ope	below) Operations	
(Street) BURLINGTON NC 27215 (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)							Execution Date,			Code (	Transaction Disposed Of (Code (Instr. 5)				ies Acquired (A) or Of (D) (Instr. 3, 4 an			nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount		(A) or (D)	Price	ͺ  Tra	Reported Transaction(s) (Instr. 3 and 4)				(111301. 4)	
Common Stock 03/01/										F <sup>(1)</sup>		254		D	\$79	.68 13,014 <sup>(2)</sup>		)14 <sup>(2)</sup>	]	)	
Common Stock 03/01/							,			S <sup>(3)</sup>		479		D	\$72	2.75	75 12,535 <sup>(2)</sup>		]	)	
			Та									sed of, onvertib					ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	sion cise ve	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of l		xercis n Dat lay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5	ve d / S ) B C F R	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	nership m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nur of	ount nber res						

## **Explanation of Responses:**

- 1. Stock withholding to satisfy tax and withholding obligations.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 3. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.

By: /s/ BRADFORD T.
SMITH, Attorney-in-Fact for 03/05/2007
Woodrow L. Cook

\*\* Signature of Reporting Person Date

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.