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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ı	hours per response:	0.5								

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

Name and Address of Reporting Person* Hayes William B							2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]								all applic Director	10% Owner give title Other (spe		ner		
(Last) 531 SOU	(First) (Middle) TH SPRING STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010									X Officer (give title Officer (specify below) Chief Financial Officer, EVP					
(Street) BURLINGTON NC 27215 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ole I - No	n-Deri	ivativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or Ber	neficia	ally (Owned					
Date							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securitie Benefici Owned F		es Fo ally (D) Following (I)		: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 02/09/							2010		A		6,500	O A		0	30,216(1)			D		
Common Stock 02/10						10			F		918	D	\$70.9		7 29,298(1)		D			
			Table II -								osed of, onvertib				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Ex Expiratior (Month/Da	Date		of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership et (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	er						
Non- qualified Stock Options ⁽²⁾	\$70.15	02/09/2010			A		66,700		02/09/201	1 ⁽³⁾	02/09/2020	Common Stock	66,70	00	\$70.15	66,700)	D		

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 2008 Stock Incentive Plan.
- 3. The option vests in three equal annual installments beginning on the date reflected in this column.

Remarks:

/s/ F. Samuel Eberts III 02/11/2010

** 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.