FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-0										
Estimated average burden										
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

1. Name and Address of Reporting Person* Fonseca Lidia					LA	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [ LH ]									Check all a	ship of Reporti applicable) rector ficer (give title		10% C		
(Last) (First) (Middle) 531 SOUTH SPRING STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2010										X below) Chief Information Officer				
(Street) BURLINGTON NC 27215  (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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. Transa Date (Month/D						Execution Date,			Code	Transaction Disposed Code (Instr. 5)					nd Sec Ber Ow	mount of urities leficially ned Following	For (D)	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
											v	Amount		A) or D)	Price	ͺ   Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock					03/31/2010					S <sup>(1)</sup>		163	D		\$7	3,607			D	
			Та	ble II - D								sed of, onvertib				y Owne	ed			
	2. Conversion or Exercis Price of Derivative Security	n Date e (Month/Da	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Trans Code			of Deri Secu Acqu (A) C Disp of (E	of		5. Date Exercisable and Expiration Date Month/Day/Year)			e and int of rities rlying ative rity (In:	str. 3	8. Price of Derivative Security (Instr. 5)		y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	nber					

## Explanation of Responses:

1. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.

## Remarks:

/s/ F. Samuel Eberts III

04/02/2010

\*\* 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.