Fonseca Lidia Form 4 February 11, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number: January 31,

Expires: 2005 Estimated average

burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

2. Issuer Name and Ticker or Trading Fonseca Lidia Issuer Symbol LABORATORY CORP OF (Check all applicable) AMERICA HOLDINGS [LH] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify _X__ Officer (give title (Month/Day/Year) below) 02/09/2011

531 SOUTH SPRING STREET

1. Name and Address of Reporting Person *

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

Chief Information Officer 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

5. Relationship of Reporting Person(s) to

BURLINGTON, NC 27215

(Ctata)

(City)	(State)	Zip) Table	e I - Non-De	erivative	Secur	ities Acqu	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securing (A) or Di (Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/09/2011		Code V F(1)	Amount 171	or (D)	Price \$ 90.74	Transaction(s) (Instr. 3 and 4) 3,304	D	
Common Stock	02/09/2011		A	1,100	A	\$0	4,404	D	
Common Stock	02/10/2011		F(1)	178	D	\$ 87.73	4,226	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

Edgar Filing: Fonseca Lidia - Form 4

number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and	Sec
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	o N o
Non-qualified Stock Options	\$ 90.74	02/09/2011		A	11,600	02/09/2012(3)	02/09/2021	Common Stock	1

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 8	Director	10% Owner	Officer	Other			
Fonseca Lidia			Chief				
531 SOUTH SPRING STREET			Information				
BURLINGTON, NC 27215			Officer				

Signatures

/s/ F. Samuel Eberts III, Attorney-in-Fact for Lidia
Fonseca

02/11/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Stock withholding to satisfy tax and withholding obligations.
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2