FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C. 20549	

heck this box if no longer subject to ection 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* MAC MAHON THOMAS P						LABORATORY CORP OF AMERICA HOLDINGS [LH]									tionship of Reporting all applicable) Director Officer (give title		10% C		
(Last) (First) (Middle) 531 SOUTH SPRING STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/29/2012									below)		below)		opeon,
(Street) BURLIN (City)	GTON N	_	27215 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indivi Line) X	Forn Forn	al or Joint/Group Filing (Check Applicable 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. Transaction Date (Month/Day/Ye						2A. Deemed Execution Date, if any (Month/Day/Year		.	3. Transaction Code (Instr. 8) 4. Securities Disposed Of					d 5) Secu Bene		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)			
Common Stock 02/29/20					012	12			S		60,000	D	\$89.9802(1)		65,497		D		
	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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transa Code (8)	(Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Insti) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. The price of \$89.9802 per share represents a weighted average of sales prices ranging from \$89.80 to \$90.32 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

/s/ F. Samuel Eberts, Attorney-

in-Fact for Thomas P. Mac

Mahon

** Signature of Reporting Person Date

03/02/2012

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.