ABBOTT LABORATORIES

Form 4

September 21, 2007

OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or 0.5 response... Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses)

1. Name and Address of Reporting Person ** GONZALEZ RICHARD A			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ABBOTT LABORATORIES [ABT]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	**			
			(Month/Day/Year)	X Director 10% Owner			
100 ABBOTT PARK ROAD		AD.	09/19/2007	_X_ Officer (give title Other (specify below)			
				President and COO			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
ABBOTT PAR	K, IL 60064	4-6400		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tal	ole I - Non	-Derivative	Secur	ities Acquire	ed, Disposed of, o	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	orDisposed of (Instr. 3, 4	of (D) and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common shares without par value	09/19/2007		Code V M		(D)	Price \$ 41.0317	478,683	D	
Common shares without par value	09/19/2007		M	69,705	A	\$ 33.2314	548,388	D	
Common shares without par value	09/19/2007		S	500	D	\$ 53.38	547,888	D	

Common shares without par value	09/19/2007	S	500	D	\$ 53.41	547,388	D
Common shares without par value	09/19/2007	S	1,100	D	\$ 53.42	546,288	D
Common shares without par value	09/19/2007	S	1,000	D	\$ 53.43	545,288	D
Common shares without par value	09/19/2007	S	600	D	\$ 53.44	544,688	D
Common shares without par value	09/19/2007	S	1,600	D	\$ 53.45	543,088	D
Common shares without par value	09/19/2007	S	600	D	\$ 53.46	542,488	D
Common shares without par value	09/19/2007	S	2,100	D	\$ 53.47	540,388	D
Common shares without par value	09/19/2007	S	400	D	\$ 53.48	539,988	D
Common shares without par value	09/19/2007	S	2,100	D	\$ 53.49	537,888	D
Common shares without par value	09/19/2007	S	5,900	D	\$ 53.5	531,988	D
Common shares without par value	09/19/2007	S	7,300	D	\$ 53.51	524,688	D
	09/19/2007	S	5,100	D	\$ 53.52	519,588	D

Common shares without par value							
Common shares without par value	09/19/2007	S	2,500	D	\$ 53.53	517,088	D
Common shares without par value	09/19/2007	S	6,600	D	\$ 53.54	510,488	D
Common shares without par value	09/19/2007	S	7,400	D	\$ 53.55	503,088	D
Common shares without par value	09/19/2007	S	2,900	D	\$ 53.56	500,188	D
Common shares without par value	09/19/2007	S	1,900	D	\$ 53.57	498,288	D
Common shares without par value	09/19/2007	S	700	D	\$ 53.58	497,588	D
Common shares without par value	09/19/2007	S	200	D	\$ 53.59	497,388	D
Common shares without par value	09/19/2007	S	4,100	D	\$ 53.6	493,288	D
Common shares without par value	09/19/2007	S	3,400	D	\$ 53.61	489,888	D
Common shares without par value	09/19/2007	S	2,600	D	\$ 53.62	487,288	D
	09/19/2007	S	8,000	D	\$ 53.63	479,288	D

Common shares without par value							
Common shares without par value	09/19/2007	S	9,700	D	\$ 53.64	469,588	D
Common shares without par value	09/19/2007	S	15,800	D	\$ 53.65	453,788	D

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

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 control number.

SEC 1474

(9-02)

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)	orDeriv Secur Acqu Dispo		6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and Underlying (Instr. 3 and	Securities
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount o Number o Shares
Option (right to buy) (1)	\$ 41.0317	09/19/2007		M		179,473	02/20/2007	02/19/2014	common shares	179,473
Option (right to buy) (1)	\$ 33.2314	09/19/2007		M		69,705	02/14/2006	02/13/2013	common shares	69,705

Reporting Owners

Reporting Owner Name / Address	Relationships								
•	Director	10% Owner	Officer	Other					
GONZALEZ RICHARD A 100 ABBOTT PARK ROAD ABBOTT PARK, IL 60064-6400	X		President and COO						

Reporting Owners 4

Signatures

John A. Berry, by power of attorney for Richard A. Gonzalez

09/21/2007

**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) Employee stock option including a replacement option granted pursuant to the Abbott Laboratories 1996 Incentive Stock Program in a transaction exempt from Section 16 under Rule 16b-3.

Remarks:

Form 1 of 2 forms. The transactions are being made pursuant to a previously adopted plan complying with Rule 10b5-1(c). To 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.

Signatures 5