ABBOTT LABORATORIES

Form 4

January 31, 2007

FORM 4

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

OMB Number:

Expires:

3235-0287 January 31,

0.5

if no longer

subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

2005 Estimated average burden hours per

OMB APPROVAL

response...

Form 5 obligations may continue.

See Instruction

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)

1. Name and Address of Reporting Person * WHITE MILES D			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			12/14/2006	X Officer (give title Other (specifically) Chairman and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
ABBOTT PARK, IL 60064-6400				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	uired, Disposed of, or Beneficially Owned		

(City)	(State)	(Zip) Tal	ole I - N	lon-	Derivative :	Securi	ties 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)	onDisposed 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	12/14/2006		Code		Amount 1,265	(D)	\$ 0	816,154	D	
Common shares without par value	12/19/2006		G	V	14,350	D	\$ 0	801,804	D	
Common shares without par value	12/20/2006		G	V	253	D	\$ 0	801,551	D	

Common shares without par value	12/21/2006	G	V	524	D	\$ 0	801,027	D
Common shares without par value	12/27/2006	G	V	425	D	\$ 0	800,602	D
Common shares without par value	01/29/2007	M		339,443	A	\$ 33.2314	1,140,045	D
Common shares without par value	01/29/2007	M		166,189	A	\$ 34.7727	1,306,234	D
Common shares without par value	01/29/2007	M		51,105	A	\$ 40.5618	1,357,339	D
Common shares without par value	01/29/2007	F		438,658	D	\$ 52.55	918,681	D
Common shares without par value	01/29/2007	M		2,121	A	\$ 47.1	920,802	D
Common shares without par value	01/29/2007	S		2,011	D	\$ 52.443	918,791	D
Common shares without par value	01/29/2007	M		23,664	A	\$ 49.5463	942,455	D
Common shares without par value	01/29/2007	S		22,443	D	\$ 52.443	920,012	D
Common shares without par value	01/29/2007	M		38,007	A	\$ 47.8829	958,019	D
	01/29/2007	S		36,046	D	\$ 52.443	921,973	D

Common shares without par value								
Common shares without par value						16,867	I	Profit sharing trust (1)
Common shares without par value	12/14/2006	G	V 759	A	\$ 0	759	I	By wife
Common shares without par value	12/27/2006	G	V 212	A	\$ 0	971	I	By wife
Common shares without par value	12/14/2006	G	V 506	D	\$ 0	465	I	By wife
Common shares without par value	12/20/2006	G	V 253	D	\$ 0	212	I	By wife
Common shares without par value	12/27/2006	G	V 212	D	\$ 0	0	I	By wife
Common shares without par value	12/14/2006	G	V 506	A	\$ 0	4,755	I	By wife for son (2)
Common shares without par value	12/20/2006	G	V 506	A	\$ 0	4,755	I	By wife for son (2)

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 required to respond unless the form displays a currently valid OMB control number.

(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)	TransactionDerivative Securities Code Acquired (A) or		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ame Underlying Sect (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	An Nu Sh
Option (rightto buy) (3)	\$ 33.2314	01/29/2007		M		339,443	02/14/2006	02/13/2013	common shares	33
Option (right to buy) (3)	\$ 34.7727	01/29/2007		M		166,189	02/13/2001	02/12/2008	common shares	16
Option (right to buy) (3)	\$ 40.5618	01/29/2007		M		51,105	09/15/1999	09/14/2008	common shares	5
Option (right to buy) (4)	\$ 52.55	01/29/2007		A	262,464		07/30/2007	02/13/2013	common shares	26
Option (right to buy) (4)	\$ 52.55	01/29/2007		A	132,148		07/30/2007	02/12/2008	common shares	13
Option (right to buy) (4)	\$ 52.55	01/29/2007		A	44,046		07/30/2007	09/14/2008	common shares	4
Option (right to buy) (3)	\$ 47.1	01/29/2007		M		2,121	01/28/2007	02/13/2007	common shares	<i>c</i>
Option (right to buy) (3)	\$ 49.5463	01/29/2007		M		23,664	10/14/1999	02/13/2007	common shares	2
Option (right to buy) (3)	\$ 47.8829	01/29/2007		M		38,007	12/12/2001	02/13/2007	common shares	3

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
WHITE MILES D							
100 ABBOTT PARK ROAD	X		Chairman and CEO				
ABBOTT PARK II, 60064-6400							

Reporting Owners 4

Signatures

John A. Berry by power of attorney for Miles D.	01/31/200
White	01/31/200

**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) Balance in the Abbott Laboratories Stock Retirement Trust as of January 30, 2007.
- (2) The reporting person disclaims beneficial ownership of all securities held by his wife and sons.
- (3) Employee stock option granted pursuant to the Abbott Laboratories 1996 Incentive Stock Program, including a replacement option feature, in a transaction exempt from Section 16(b) under Rule 16b-3.
- (4) Employee stock option granted pursuant to the Abbott Laboratories 1996 Incentive Stock Program, in a transaction exempt from Section 16(b) under Rule 16b-3.

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