FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasinigton,	D.C.	20040	

OMB APPROVAL									
OMB Number:	3235-0287								
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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* Fussell Stephen R					2. Issuer Name and Ticker or Trading Symbol ABBOTT LABORATORIES [ABT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify)						
(Last) (First) (Middle) 100 ABBOTT PARK ROAD					of Earlies /2007	t Transa	action (f	Month/	Day/Year)	7	X Officer (give title Other (specify below) Senior Vice President								
(Street) ABBOTT PARK IL 60064-6400				4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person														
(City)	(S	tate)	(Zip)		_									Form filed by More than One Reporting Person					
		Та	ble I - No	on-Der	ivati	ve S	ecuritie	es Acc	quire	d, Dis	sposed of	, or Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		A) or , 4 and 5)		ies cially Following	6. Ownersl Form: Dire (D) or Indir (I) (Instr. 4)	Direct III	. Nature of ndirect eneficial ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)		
Common shares without par value			02/01	1/200	7			M		29,822	A	\$33.231	109,719		19 D				
Common shares without par value			02/01/2007		7			F		21,975	D	\$53	87,744		4 D				
Common shares without par value 02/01/				1/200	2007		M		1,304	A	\$47.82 89,04		048	3 D					
Common shares without par value 02/01/2				1/200	7			S		1,304	D	\$52.861	87,	744		D			
Common shares without par value														1,22	20(1)		I S	Profit Sharing Trust	
			Table II								osed of, o		-	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion Date (Month/Day/Year) Price of Derivative Security		3A. Deeme Execution if any (Month/Day	tion Date, Tra		iction Instr.			6. Date Exer Expiration D (Month/Day/		ate	7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)	ı(s)		
Option (right to buy) ⁽²⁾	\$33.2314	02/01/2007			М			29,822	02/14	1/2006	02/13/2013	Common shares	29,822	\$0	8,813	3	D		
Option (right to buy) ⁽²⁾	\$47.82	02/01/2007			М			1,304	02/01	1/2007	02/13/2007	Common shares	1,304	\$0	0		D		
Option (right to	\$53	02/01/2007			A		21,975		08/02	2/2007	02/13/2013	Common shares	21,975	\$0	21,97	5	D		

Explanation of Responses:

- 1. Balance in the Abbott Laboratories Stock Retirement Trust as of February 5, 2007.
- 2. 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.

Remarks:

The exercises are being made pursuant to a previously adopted plan complying with Rule 10b-5(1). The plan was adopted on January 29, 2007.

John A. Berry, by power of attorney for Stephen R.Fussell

02/05/2007

** 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.

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