FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

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

Name and Address of Reporting Person* Fussell Stephen R					2.	Section 30(f) of the investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol ABBOTT LABORATORIES [ABT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				ner
(Last) (First) (Middle) 100 ABBOTT PARK ROAD						3. Date of Earliest Transaction (Month/Day/Year) 07/31/2006								X Officer (give title Other (specify below) below) Senior Vice President				
(Street) ABBOTT PARK IL 60064-6400 (City) (State) (Zip)				400	_ 4. _	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X 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. Trans				Date	nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			Securities Beneficia Owned F	5. Amount of Securities Beneficially Owned Following Reported		Direct Indirect I	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			Instr. 4)
Common	shares with	out par value		07/31/2006		6			M		2,274	Α	\$27.432	28 77,	435		D	
Common	shares with	out par value		07/31	07/31/2006				M		3,720	A	\$32.61	11 81,	155		D	
Common	shares with	out par value		07/31	7/31/2006				M		14,567	A	\$33.2314 95,		722		D	
Common	shares with	out par value		07/31	1/200	:006		F		16,183	D	\$47.82 79,		539 1		D		
Common shares without par value												1,19	1,197(1)		I :	Profit Sharing Frust		
	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. 3. Transaction 3A. Deemed		d Date,	4. Transaction Code (Instr.		5. Number of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	.0.1(3)		
Option (right to buy) ⁽²⁾	\$27.4328	07/31/2006			M			2,274	02/14	1/2000	02/13/2007	Common shares	2,274	\$0	0		D	
Option (right to buy) ⁽²⁾	\$32.6111	07/31/2006			M			3,720	02/11	1/2003	02/10/2010	Common shares	3,720	\$0	3,06	5	D	
Option (right to buy) ⁽²⁾	\$33.2314	07/31/2006			M			14,567	02/14	1/2004	02/13/2013	Common shares	14,567	\$0	38,63	35	D	
Option (right to buy) ⁽²⁾	\$47.82	07/31/2006			A		1,304		02/01	1/2007	02/13/2007	Common shares	1,304	\$0	1,304	4	D	
Option (right to buy) ⁽²⁾	\$47.82	07/31/2006			A		3,003		02/01	1/2007	02/10/2010	Common shares	3,003	\$0	3,000	3	D	
Option (right to buy) ⁽²⁾	\$47.82	07/31/2006			A		11,876		02/01	1/2007	02/13/2013	Common shares	11,876	\$0	11,87	<u> </u>	D	

Explanation of Responses:

- 1. Balance in the Abbott Laboratories Stock Retirement Trust as of July 31, 2006.
- 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 10b5-1(c). The plan was adopted on June 21, 2006.

<u>John A. Berry, by power of</u> <u>attorney for Stephen R.Fussell</u>

08/02/2006

** 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.

Persons who respond to the collection of information contained in the	his form are not required to respond unless	the form displays a currently valid OMB Number.	