FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

			L6(a) of the Securities Exchange A the Investment Company Act of 1						
. Name and Address of Reporting Person*  Szela Mary T  2. Date of Event Requiring Statement (Month/Day/Year) 08/27/2007		ment	3. Issuer Name and Ticker or Trading Symbol ABBOTT LABORATORIES [ ABT ]						
(Last) (First) (Middle) 100 ABBOTT PARK ROAD	00/2//2007		Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) ABBOTT PARK IL 60064-6400			X Officer (give title below)  Senior Vice Pres	Other (spe below) sident	Ap	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person			
(City) (State) (Zip)									
	Table I - No	n-Derivat	ive Securities Beneficial	y Owned					
1. Title of Security (Instr. 4)			. Amount of Securities eneficially Owned (Instr. 4)			Nature of Indirect Beneficial Ownership str. 5)			
Common shares without par value		71,101							
Common shares without par value			7,823(1)	I	Pro	Profit Sharing Trust			
			Securities Beneficially						
1. Title of Derivative Security (Instr. 4)	2. Date Exer Expiration D (Month/Day/	cisable and	ants, options, convertible securities  3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion		6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)			
Option (right to buy) <sup>(2)</sup>	02/12/2000	02/11/2009	Common shares	1	42.5	D			
Option (right to buy) <sup>(2)</sup>	02/12/2001	02/11/2009	Common shares	322	42.5	D			
Option (right to buy) <sup>(2)</sup>	02/12/2002	02/11/2009	Common shares	2,353	42.5	D			
Option (right to buy) <sup>(2)</sup>	02/11/2003	02/11/2010	Common shares	2,488	32.61	D			
Option (right to buy) <sup>(2)</sup>	02/09/2002	02/08/2011	Common shares	6,277	45.45	D			
Option (right to buy) <sup>(2)</sup>	02/09/2003	02/08/2011	Common shares	6,278	45.45	D			
Option (right to buy) <sup>(2)</sup>	02/09/2004	02/08/2011	Common shares	6,278	45.45	D			
Option (right to buy) <sup>(2)</sup>	06/01/2002	05/31/2011	Common shares	5,320	48.12	D			
Option (right to buy) <sup>(2)</sup>	06/01/2003	05/31/2011	Common shares	5,320	48.12	D			
Option (right to buy) <sup>(2)</sup>	06/01/2004	05/31/2011	Common shares	5,320	48.12	D			
Option (right to buy) <sup>(2)</sup>	04/16/2002	10/14/2011	Common shares	133	48.79	D			
Option (right to buy) <sup>(2)</sup>	02/15/2003	02/14/2012	Common shares	17,734	53.63	D			
Option (right to buy) <sup>(2)</sup>	02/15/2004	02/14/2012	Common shares	17,734	53.63	D			
Option (right to buy) <sup>(2)</sup>	02/15/2005	02/14/2012	Common shares	17,733	53.63	D			
Option (right to buy) <sup>(2)</sup>	11/02/2002	02/10/2010	Common shares	57	50.7	D			
Option (right to buy) <sup>(2)</sup>	12/06/2003	02/10/2010	Common shares	447	41.97	D			
Option (right to buy) <sup>(2)</sup>	02/20/2006	02/19/2014	Common shares	10,604	41.03	D			
Option (right to buy) <sup>(2)</sup>	02/20/2007	02/19/2014	Common shares	10,639	41.03	D			
Option (right to buy) <sup>(3)</sup>	02/18/2006	02/17/2015	Common shares	11,600	46.34	D			
Option (right to buy) <sup>(3)</sup>	02/18/2007	02/17/2015	Common shares	11,600	46.34	D			
Option (right to buy) <sup>(3)</sup>	02/18/2008	02/17/2015	Common shares	11,600	46.34	D			
Option (right to buy) <sup>(3)</sup>	11/06/2005	02/13/2013	Common shares	928	49.71	D			

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)				
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)					
Option (right to buy) <sup>(3)</sup>	07/01/2006	02/13/2013	Common shares	1,158	43	D					
Option (right to buy) <sup>(3)</sup>	02/17/2007	02/16/2016	Common shares	12,000	44.16	D					
Option (right to buy) <sup>(3)</sup>	02/17/2008	02/16/2016	Common shares	12,000	44.16	D					
Option (right to buy) <sup>(3)</sup>	02/17/2009	02/16/2016	Common shares	12,000	44.16	D					
Option (right to buy) <sup>(3)</sup>	02/19/2006	02/13/2013	Common shares	2,620	49.13	D					
Option (right to buy) <sup>(3)</sup>	02/16/2008	02/15/2017	Common shares	11,900	52.54	D					
Option (right to buy) <sup>(3)</sup>	02/16/2009	02/15/2017	Common shares	11,900	52.54	D					

## **Explanation of Responses:**

- 1. Balance in the Abbott Laboratories Stock Retirement Trust as of August 27, 2007.
- 2. Employee stock options granted pursuant to the Abbott Laboratories 1996 Incentive Stock Program, including a replacement option feature, in a transaction exempt from Section 16 under Rule 16b-3.
- 3. Employee stock options 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

Deborah K. Koenen, by power of attorney for Mary T. Szela 09/06/2007

D-4-

\*\* Signature of Reporting Person D

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 5 (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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