

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF
SECURITIES

OMB APPROVAL	
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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* <u>Szela Mary T</u> (Last) (First) (Middle) <u>100 ABBOTT PARK ROAD</u> (Street) <u>ABBOTT PARK</u> <u>IL</u> <u>60064-6400</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>08/27/2007</u>	3. Issuer Name and Ticker or Trading Symbol <u>ABBOTT LABORATORIES</u> [<u>ABT</u>]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Senior Vice President</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned			
1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common shares without par value	71,101	D	
Common shares without par value	7,823 ⁽¹⁾	I	Profit Sharing Trust

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 Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Option (right to buy) ⁽²⁾	02/16/2010	02/15/2017	Common shares	11,900	52.54	D	
Option (right to buy) ⁽²⁾	08/21/2007	02/13/2013	Common shares	9,346	52.49	D	
Option (right to buy) ⁽²⁾	02/21/2008	02/13/2013	Common shares	23,891	52.73	D	
Option (right to buy) ⁽²⁾	02/21/2008	02/19/2014	Common shares	9,243	52.73	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 in a transaction exempt from Section 16 under Rule 16b-3.

Remarks:

Form 2 of 2

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

** 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 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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