UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Abbott Laboratories

(Exact name of registrant as specified in its charter)

Illinois36-0698440(State or other jurisdiction of incorporation or organization)(I.R.S. Employer Identification No.)

100 Abbott Park Road Abbott Park, Illinois (Address of Principal Executive Offices)

Abbott Laboratories

60064-6400

(Zip Code)

ABBOTT LABORATORIES STOCK RETIREMENT PROGRAM

(Full title of the plan)

Laura J. Schumacher
Abbott Laboratories
100 Abbott Park Road
Abbott Park, Illinois 60064-6400
(Name and address of agent for service)

Telephone number, including area code, of agent for service: (847) 937-6100

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company o

(Do not check if a smaller reporting company)

CALCULATION OF REGISTRATION FEE

		D J	D	
Title of securities to	Amount to be	Proposed maximum offering	Proposed maximum aggregate offering	Amount of
	Amount to be		00 0, 0	Amount of
<u> </u>	registered	price per share (a)	price (a)	registration fee (a)
Common shares (without par value)	5 000 000	\$ 57.83	\$ 289 150 000	\$ 11 364

(a) In addition, pursuant to Rule 416(c) under the Securities Act of 1933, this registration statement also covers an indeterminate amount of interests to be offered or sold pursuant to the employee benefit plan described herein. The filing fee has been calculated in accordance with Rule 457(c) based on the average of the high and low prices of Registrant's Common Shares reported on the New York Stock Exchange on August 21, 2008.

Pursuant to General Instruction E, the contents of Abbott Laboratories Stock Retirement Program Registration Statement on Form S-8 (File no. 33-50452) are incorporated herein by reference.

Part II. Information Required in the Registration Statement

Item 8. Exhibits

Reference is made to the Exhibit Index which is incorporated herein by reference. Neither an opinion of counsel concerning the Program's compliance with the requirements of ERISA nor an Internal Revenue Service ("IRS") determination letter is furnished because the Registrant undertakes that it will submit, or has

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SIGNATURES

THE REGISTRANT. Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in unincorporated Lake County, and State of Illinois, on August 25, 2008.

ABBOTT LABORATORIES

By: /s/ Miles D. White

Miles D. White, Chairman of the Board and Chief Executive Officer

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Each person whose signature appears below constitutes and appoints Miles D. White and Laura Schumacher, Esq., and each of them, as his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this registration statement, and to file the same with all exhibits thereto, and other documents in connection therewith, with the Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Miles D. White Miles D. White	Chairman of the Board, Chief Executive Officer, and Director	August 25, 2008
/s/ Thomas C. Freyman Thomas C. Freyman	Executive Vice President, Finance and Chief Financial Officer (Principal Financial Officer)	August 25, 2008
/s/ Greg W. Linder Greg W. Linder	Vice President and Controller (Principal Accounting Officer)	August 25, 2008
/s/ Roxanne S. Austin Roxanne S. Austin	Director	August 25, 2008
/s/ William M. Daley William M. Daley	Director	August 25, 2008
/s/ W. James Farrell W. James Farrell	Director	August 25, 2008
/s/ H. Laurance Fuller H. Laurance Fuller	Director	August 25, 2008
/s/ William A. Osborn William A. Osborn	Director	August 25, 2008
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/s/ David A. L. Owen David A. L. Owen	Director	August 25, 2008
/s/ Boone Powell Jr. Boone Powell Jr.	Director	August 25, 2008
/s/ W. Ann Reynolds W. Ann Reynolds	Director	August 25, 2008

August 25, 2008

Director

/s/ Roy S. Roberts

Roy S. Roberts

/s/ Samuel C. Scott III Samuel C. Scott III	Director		August 25, 2008
/s/ William D. Smithburg William D. Smithburg	Director		August 25, 2008
/s/ Glenn F. Tilton Glenn F. Tilton	Director		August 25, 2008
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		ott Laboratories Stock Retirement Program has duly caused, in unincorporated Lake County, and State of Illinois, on th	
		ABBOTT LABORATORIES STOCK RETIREMENT PROGRAM	
		By: /s/ Stephen R. Fussell Stephen R. Fussell, Plan Administrator	
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EXHIBIT INDEX

Exhibit No.	Description			
23.1	Consent of Deloitte & Touche LLP.			
23.2	Consent of Deloitte & Touche LLP.			
23.3	Consent of Grant Thornton LLP.			
24	Power of Attorney is included on the signature page.			
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CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our reports dated February 14, 2008, relating to the consolidated financial statements and financial statement schedule of Abbott Laboratories and subsidiaries and the effectiveness of Abbott Laboratories' and subsidiaries' internal control over financial reporting (which report on the financial statements expresses an unqualified opinion and includes an explanatory paragraph regarding the adoption of new accounting standards in 2007 and 2006) appearing in the Annual Report on Form 10-K of Abbott Laboratories for the year ended December 31, 2007.

/s/ DELOITTE & TOUCHE LLP

Chicago, Illinois August 22, 2008

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our reports dated February 1, 2008, relating to the financial statements and financial statement schedule of TAP Pharmaceutical Products Inc. appearing in the Annual Report on Form 10-K of Abbott Laboratories for the year ended December 31, 2007.

/s/ DELOITTE & TOUCHE LLP

Chicago, Illinois August 22, 2008

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our report dated June 23, 2008 with respect to the financial statements and supplemental schedule of Abbott Stock Retirement Program included in the 2007 Annual Report on Form 11-K for the year ended December 31, 2007, which is incorporated by reference in this Registration Statement. We consent to the incorporation by reference in the Registration Statement of the aforementioned report.

/s/ Grant Thornton LLP

Chicago, IL August 22, 2008