SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8/A

POST-EFFECTIVE AMENDMENT NO. 1 TO REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Abbott Laboratories

(Exact Name of Registrant as Specified in Its Charter)

Illinois

(State or Other Jurisdiction of Incorporation or Organization)

36-0698440

(I.R.S. Employer Identification No.)

100 Abbott Park Road
Abbott Park, Illinois 60064-6400

(Address of Principal Executive Offices) (Zip Code)

Abbott Laboratories Employee Share Ownership Plan

(Full Title of the Plan)

Jose M. de Lasa
Abbott Laboratories
100 Abbott Park Road
Abbott Park, Illinois 60064-6400
(Name and Address of Agent For Service)

(847) 937-5200

(Telephone Number, Including Area Code, of Agent For Service)

De-Registration of Common Shares and Plan Interests

On January 10, 2002, Abbott Laboratories (the "Registrant") registered 750,000 common shares (including preferred stock purchase rights), without par value, and an indeterminate amount of plan interests on a Registration Statement on Form S-8 (file number 333-76516) under the Securities Act of 1933 (the "Registration Statement"), to be issued pursuant to the Abbott Laboratories Employee Share Ownership Plan (the "Plan"). The Registrant believes that the registration of plan interests and common shares under the Plan, which issues shares pursuant to an employee share ownership plan only to employee employed in the United Kingdom, is not necessary. Accordingly, the Registrant is filing this post-effective amendment to deregister the plan interests and each of the 690,374 common shares (including preferred stock purchase rights), that were registered under the Registration Statement and remain unissued as of the date hereof. As a result of this deregistration statement, no securities remain registered under the Registration Statement.

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 post-effective amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in unincorporated Lake County, State of Illinois on this 30th day of March, 2004.

ABBOTT LABORATORIES

By: /s/ JOSE M. DE LASA

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

	Name	Title	Date
	*	Chairman of the Board, Chief Executive Officer, and Director	March 30, 2004
	Miles D. White	—— Ciliei Executive Officei, and Director	
	*	President and Chief Operating Officer, Medical Products Group, and Director	March 30, 2004
	Richard A. Gonzalez	—— Group, and Director	
	*	President and Chief Operating Officer, Pharmaceutical Products	March 30, 2004
	Jeffrey M. Leiden	Group, and Director	
	/s/ THOMAS C. FREYMAN	Executive Vice President, Finance and	March 30, 2004
	Thomas C. Freyman	Chief Financial Officer (Principal Financial Officer)	
	/s/ GREG W. LINDER	Vice President and Controller	March 30, 2004
	Greg W. Linder	(Principal Accounting Officer)	
	*		
	Roxanne S. Austin	Director	March 30, 2004
	*		
	H. Laurance Fuller	Director	March 30, 2004
	*		
	Jack M. Greenberg	Director	March 30, 2004
	*		
	David A. L. Owen	Director	March 30, 2004
	*		
	Boone Powell Jr.	Director	March 30, 2004
	*		
	A. Barry Rand	Director	March 30, 2004
	*		
	W. Ann Reynolds	Director	March 30, 2004
	*		
	Roy S. Roberts	—— Director	March 30, 2004
	*		
	William D. Smithburg	—— Director	March 30, 2004
	*		
	John R. Walter	—— Director	March 30, 2004
Зу:	/s/ JOSE M. DE LASA		

Jose M. de Lasa, Esq. Attorney-In-Fact

THE PLAN. Pursuant to the requirements of the Securities Act of 1933, the Abbott Laboratories Employee Share Ownership Plan has duly caused this post-
effective amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized in unincorporated Lake County, State of
llinois on this 30th day of March, 2004.

ABBOTT LABORATORIES
EMPLOYEE SHARE OWNERSHIP PLAN

By: Abbott Laboratories Employee Benefit Board of Review

/s/ THOMAS C. FREYMAN

Thomas C. Freyman

/s/ TERRENCE C. KEARNEY

Terrence C. Kearney

/s/ THOMAS M. WASCOE

Thomas M. Wascoe

EXHIBIT INDEX

1	Exhibit Number	Description
24**		Power of Attorney
**	Incorporated herein by reference. Commission file number 333-76516.	

QuickLinks

<u>De-Registration of Common Shares and Plan Interests SIGNATURES</u>
<u>EXHIBIT INDEX</u>