HOLOGIC INC Form S-8 December 14, 2006

As filed with the Securities and Exchange Commission on December 14, 2006

Registration No. 333-

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM S-8

REGISTRATION STATEMENT

Under

THE SECURITIES ACT OF 1933

# HOLOGIC, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of 04-2902449 (IRS Employer Identification No.)

**Incorporation or Organization)** 

35 Crosby Drive, Bedford, Massachusetts 01730-1401

(Address of Principal Executive Offices) (Zip Code)

Hologic, Inc. Second Amended and Restated 1999 Equity Incentive Plan

(Full Title of the Plan)

John W. Cumming

**Chief Executive Officer** 

Hologic, Inc.

35 Crosby Drive, Bedford, Massachusetts 01730-1401

(Name and Address of Agent For Service)

(781) 999-7300

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

Copies to:

Philip J. Flink, Esquire

**Brown Rudnick Berlack Israels LLP** 

**One Financial Center** 

Boston, Massachusetts 02111

#### CALCULATION OF REGISTRATION FEE

Title Of Each Class	Proposed Maximum Offering Price Proposed Maximum					
Of Securities To Be Registered	Amount To Be Registered (1)	-	Per are (3)	Agg	regate Offering Price (3)	mount Of istration Fee
Common Stock, \$.01 par value Rights to Purchase Preferred Stock (4)	1,000,000 shares (2) 1,000,000 rights	\$	49.64	\$	49,640,000	\$ 5,311.48

- (1) Such presently indeterminable number of additional shares of common stock and rights are also registered hereunder as may be issued in the event of a merger, consolidation, reorganization, recapitalization, stock dividend, stock split or other similar change in common stock.
- (2) To be issued pursuant to the registrant s Second Amended and Restated 1999 Equity Incentive Plan (see Introductory Note below).
- (3) Estimated solely for the purpose of determining the registration fee pursuant to Rule 457(h) under the Securities Act of 1933, as amended, on the basis of the average of the high and low prices for the registrant s common stock on December 12, 2006, as reported by the Nasdaq Stock Market.
- (4) Pursuant to a Rights Agreement entered into on September 17, 2002, one right (each a Right) is deemed to be delivered with each share of common stock issued by the registrant. The Rights currently are not separately transferable apart from the common stock, and they are not exercisable until the occurrence of certain events. Accordingly, no independent value has been attributed to the Rights.

#### INTRODUCTORY NOTE

This registration statement relates to the registration of additional securities of the same class as other securities for which registration statements are effective relating to the registrant s Second Amended and Restated 1999 Equity Incentive Plan. Pursuant to General Instruction E of Form S-8, except as otherwise provided herein, this registration statement also incorporates by reference the registrant s registration statements on Form S-8 (Registration Nos. 333-79167, 333-60046, 333-112222, 333-121111 and 333-130170) relating to the registration of an aggregate of 6,660,000 (adjusted to reflect the two-for-one stock split paid on November 30, 2005) shares issuable under the registrant s Second Amended and Restated 1999 Equity Incentive Plan. Following the registration of the additional 1,000,000 shares under this registration statement, a total of 7,660,000 shares will be registered under the Second Amended and Restated 1999 Equity Incentive Plan.

#### PART II

### INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Except as otherwise provided herein, the contents of the registrant s registration statement on Form S-8 (Registration No. 333-79167), filed with the Securities and Exchange Commission (SEC) on May 24, 1999, the registrant s registration statement on Form S-8 (Registration No. 333-60046), filed with the SEC on May 2, 2001, the registrant s registration statement on Form S-8 (Registration No. 333-112222), filed with the SEC on January 27, 2004, the registrant s registration statement on Form S-8 (Registration No. 333-121111), filed with the SEC on December 9, 2004, and the registrant s registration statement on Form S-8 (Registration No. 333-130170), filed with the SEC on December 7, 2005, are incorporated by reference herein.

#### Item 3. Incorporation of Documents By Reference.

The following documents are incorporated by reference into this registration statement:

- (a) The registrant s Annual Report on Form 10-K for the fiscal year ended September 30, 2006;
- (b) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Annual Report referred to in (a) above; and
- (c) The description of the registrant s common stock and rights to purchase preferred stock which are contained in the registrant s registration statements filed pursuant to Section 12 of the Exchange Act and all amendments thereto and reports filed for the purpose of updating such description.

All documents filed by the registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, subsequent to the date hereof and prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which de-registers all securities then remaining unsold, shall be deemed hereby incorporated by reference in this registration statement and to be a part hereof from the date of filing of such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this registration statement to the extent that a statement contained herein or in any subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement.

### Item 8. Exhibits.

## Exhibit

#### Number 4.1 Certificate of Incorporation of the registrant filed as Exhibit 3.01 to the registrant s Registration Statement on Form S-1 (Reg. No. 33-33128).\*\* 4.2 Certificate of Amendment to Certificate of Incorporation filed as Exhibit 3.03 to the registrant s Annual Report on Form 10-K for the fiscal year ended September 24, 2005.\*\* 4.3 Amended and Restated By-Laws of the registrant filed as Exhibit 3.03 to the registrant s Quarterly Report on Form 10-Q for the quarter ended March 27, 2004.\*\* Specimen Certificate of Common Stock filed as Exhibit 4.01 to the registrant s Registration Statement on Form S-1 (Reg. No. 4.4 33-33128).\*\* 4.5 Rights Agreement dated September 17, 2002 filed as Exhibit 4 to the registrant s Registration Statement on Form 8-A filed with the Commission on December 4, 2002.\*\*

Exhibit	
Number	
5	Legal Opinion of Brown Rudnick Berlack Israels LLP.*
23.1	Consent of Ernst & Young LLP.*
23.2	Consent of Brown Rudnick Berlack Israels LLP is included in their legal opinion filed as Exhibit 5 hereof.*
24	Power of Attorney (included on the signature page of this registration statement).*
99.1	Second Amended and Restated 1999 Equity Incentive Plan filed as Exhibit 10.3 to the registrant s Quarterly Report on Form 10-Q for the fiscal quarter ended March 25, 2006.**

<sup>\*</sup> Filed herewith

<sup>\*\*</sup> Not filed herewith. In accordance with Rule 411 promulgated pursuant to the Securities Act of 1933, as amended, reference is made to the documents previously filed with the Commission, which are incorporated by reference herein.

#### **SIGNATURES**

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 the Town of Bedford, Commonwealth of Massachusetts, on the 14 day of December, 2006.

HOLOGIC, INC.

By: /s/ John W. Cumming

John W. Cumming

Chairman of the Board

and Chief Executive Officer

#### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below constitutes and appoints Glenn Muir and John W. Cumming and each of them (with full power to each of them to act alone), his true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to sign any or all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their 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 date indicated.

Signature	Title	Date		
/s/ John W. Cumming	Chairman of the Board and	December 14, 2006		
John W. Cumming	Chief Executive Officer			
	(Principal Executive Officer)			
/s/ Glenn P. Muir	Director, Executive Vice President Finance	December 14, 2006		
Glenn P. Muir	and Administration, and Treasurer			
	(Principal Financial Officer)			
/s/ Jay A. Stein	Chairman Emeritus and	December 14, 2006		
Jay A. Stein	Chief Technical Officer			
/s/ Robert H. Lavallee	Senior Vice President, and Chief Accounting	December 14, 2006		
Robert H. Lavallee	Officer (Principal Accounting Officer)			
/s/ Laurie Fajardo	Director	December 14, 2006		
Laurie Fajardo				
/s/ Irwin Jacobs	Director	December 14, 2006		

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/s/ David R. LaVance, Jr.	Director	December 14, 2006
David R. LaVance, Jr. /s/ Nancy L. Leaming	Director	December 14, 2006
Nancy L. Leaming /s/ Arthur G. Lerner	Director	December 14, 2006
Arthur G. Lerner /s/ Lawrence M. Levy	Director	December 14, 2006

Lawrence M. Levy

## INDEX TO EXHIBITS

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