

HOLOGIC INC
Form 3
January 17, 2008

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * ^ Casey Mark J (Last) (First) (Middle)			2. Date of Event Requiring Statement (Month/Day/Year) 01/11/2008		3. Issuer Name and Ticker or Trading Symbol HOLOGIC INC [HOLX]	
250 CAMPUS DRIVE (Street)					4. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director ____ 10% Owner <input checked="" type="checkbox"/> Officer ____ Other (give title below) (specify below) Sr. VP, General Counsel	
MARLBOROUGH, MA 01752 (City) (State) (Zip)					5. If Amendment, Date Original Filed(Month/Day/Year)	
					6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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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) Date Exercisable Expiration Date	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) Title Amount or Number of Shares	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Incentive Stock Option (right to buy) ⁽¹⁾	10/22/2007	05/25/2014	Common Stock	4,104	\$ 27.77	D	Â
Incentive Stock Option (right to buy) ⁽²⁾	10/22/2007	02/09/2011	Common Stock	3,510	\$ 31.62	D	Â
Incentive Stock Option (right to buy) ⁽²⁾	10/22/2007	01/26/2013	Common Stock	2,731	\$ 36.6	D	Â
Incentive Stock Option (right to buy) ⁽²⁾	10/22/2007	01/24/2012	Common Stock	2,708	\$ 36.93	D	Â
Non-Qualified Stock Option (right to buy) ⁽²⁾	10/22/2007	01/26/2013	Common Stock	8,801	\$ 36.6	D	Â
Non-Qualified Stock Option (right to buy) ⁽²⁾	10/22/2007	01/24/2012	Common Stock	2,500	\$ 36.93	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Casey Mark J 250 CAMPUS DRIVE MARLBOROUGH, MA 01752	Â	Â	Â Sr. VP, General Counsel	Â

Signatures

Mark J. Casey 01/17/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Originally issued under Cytac Corporation's 1995 Stock Plan in transactions exempt from Section 16 under Rule 16b-3.
- (2) Originally issued under Cytac Corporation's 2004 Omnibus Stock Plan in transactions exempt from Section 16 under Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.