

HOLOGIC INC  
Form 3  
August 02, 2012

**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 \*

Â HULL CARL  
(Last) (First) (Middle)

35 CROSBY DRIVE  
(Street)

BEDFORD, MA 01730  
(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)  
08/01/2012

3. Issuer Name and Ticker or Trading Symbol  
HOLOGIC INC [HOLX]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer  Other  
(give title below) (specify below)  
SVP and GM of Diagnostics

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**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)

Non-qualified Stock Option (Right to Buy) <sup>(1)</sup> 02/10/2013 02/10/2019 Common Stock 496,292 \$ 15.35 D Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HULL CARL 35 CROSBY DRIVE BEDFORD, MA 01730	Â	Â	Â SVP and GM of Diagnostics	Â

## Signatures

/s/ Mark J. Casey, attorney-in-fact for Carl W. Hull 08/02/2012

\_\_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) Pursuant to the Agreement and Plan of Merger by and among Gen-Probe Incorporated ("Gen-Probe"), Hologic, Inc. ("Hologic") and Gold Acquisition Corp. dated as of April 29, 2012 and filed with the Securities and Exchange Commission of Form 8-K on May 1, 2012 ("Agreement"), the option previously issued to the Reporting Person by Gen-Probe on February 10, 2012 (110,000 shares at grant price of \$69.22) shall be assumed by Hologic in accordance with the Option Exchange Ratio (conversion rate 4.51174963) and shall continue to have, and be subject to, the same terms and conditions, including vesting, applicable to such option immediately prior to the effective time of the merger.

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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