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 *

(Last)

HULL CARL

(First)

(Middle)

Statement

(Month/Day/Year)

08/01/2012

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

HOLOGIC INC [HOLX]

4. Relationship of Reporting Person(s) to Issuer

Director

10% Owner

5. If Amendment, Date Original

Filed(Month/Day/Year)

35 CROSBY DRIVE

(Street)

(Check all applicable)

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

_X__ Officer BEDFORD, MAÂ 01730

Other (give title below) (specify below) SVP and GM of Diagnostics

Form filed by More than One

Reporting Person

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

SEC 1473 (7-02)

(I)

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

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)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise

5. Ownership Form of

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

Expiration Exercisable Date

Title

Amount or Number of Price of Derivative Derivative Security: Security Direct (D)

or Indirect

(I) Shares (Instr. 5)

1

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Non-qualified Stock Option (Right to Buy) (1)

02/10/2013 02/10/2019

Common

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	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).

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

(1) ("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. 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.

Reporting Owners 2