HOLOGIC INC Form 4 April 17, 2014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Compton Eric B.

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

HOLOGIC INC [HOLX]

(Check all applicable)

(Middle) (Last) (First)

(Street)

(State)

(Month/Day/Year)

3. Date of Earliest Transaction (Month/Day/Year)

Director X_ Officer (give title

10% Owner Other (specify

35 CROSBY DRIVE

04/14/2014

below) below) COO

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

BEDFORD, MA 01730

(City)

Security

(Instr. 3)

1. Title of 2. Transaction Date 2A. Deemed

Execution Date, if

(Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s)

(A) Code V Amount (D) Price

(Instr. 3 and 4)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and An Derivative Conversion (Month/Day/Year) Execution Date, if Transaction Derivative **Expiration Date** Underlying Sec Securities Security or Exercise Code (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed (D) (Instr. 3, 4, and 5)				
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	
Non-qualified Stock Option (Right to Buy)	\$ 20.89	04/14/2014		A	47,683	04/14/2015(1)	04/14/2021	Common Stock	4
Performance Stock Unit Award (Right to Receive)	\$ 0	04/14/2014		A	35,902	<u>(2)</u>	04/14/2017	Common Stock	
Restricted Stock Unit Award (Right To Receive)	\$ 0	04/14/2014		A	16,754	(3)	04/14/2018	Common Stock	

Reporting Owners

Reporting Owner Name / Address	Relationships					
Transfer and the same and	Director	10% Owner	Officer	Other		
Compton Eric B.						
35 CROSBY DRIVE			COO			
BEDFORD MA 01730						

Signatures

/s/ Mark J. Casey, Attorney-In-Fact for Eric B.
Compton

04/17/2014

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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) The option, issued pursuant to the 2008 Equity Incentive Plan, becomes exercisable in five equal annual installments beginning April 14, 2015.
- (2) These shares represent performance stock units (PSUs) awarded to the Reporting Person pursuant to the 2008 Equity Incentive Plan and are subject to vesting as provided in the agreement evidencing the award.
- These shares represent restricted stock units (RSUs) awarded to the Reporting Person pursuant to the 2008 Equity Incentive Plan and are subject to vesting as provided in the agreement evidencing the award.

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.

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