HOLOGIC INC Form 4 May 12, 2014

## FORM 4

#### OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

Common

Stock

05/08/2014

(Print or Type Responses)

1. Name and A MUIR GLE	Address of Reporting I ENN P	Symbol	er Name and Ticker or Trading OGIC INC [HOLX]	5. Relationship of Reporting Person(s) to Issuer			
(Last) 35 CROSB			of Earliest Transaction Day/Year) 2014	(Check all applicable)  Director 10% OwnerX_ Officer (give title Other (specify below) Executive VP and CFO			
DEDEODO	(Street)		nendment, Date Original onth/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting			
	, MA 01730			Person			
(City)	(State)	(Zip) Tab	ble I - Non-Derivative Securities A	cquired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or				
Common Stock	05/08/2014		Code V Amount (D) Pric  M 50,000 A \$ 15.7	865 306 D			

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

S

50.000 D

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.

SEC 1474

(9-02)

D

24.26 815,306

(1)

#### Edgar Filing: HOLOGIC INC - Form 4

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-qualified Stock Option (Right to Buy)	\$ 15.75	05/08/2014		M	50,000	(2)	11/11/2016	Common Stock	50,0

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MUIR GLENN P

35 CROSBY DRIVE Executive VP and CFO

BEDFORD, MA 01730

### **Signatures**

Mark J. Casey, attorney-in-fact for Glenn P.
Muir

05/12/2014

\*\*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).
- The transaction reported herein reflects an aggregate of sales at prices ranging from \$24.08 and \$24.465, inclusive. The Reporting Person (1) further undertakes to provide upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full disclosure with
- respect to the number of shares purchased at each separate price.
- (2) The option, issued pursuant to the 2008 Equity Incentive Plan, becomes exercisable in five equal annual installments beginning November 11, 2010.

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