**HOLOGIC INC** Form 4 March 17, 2014

# FORM 4

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

**OMB APPROVAL** 

**OMB** Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

Issuer

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

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

2. Issuer Name and Ticker or Trading

Symbol

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

1(b).

(Print or Type Responses)

**MUIR GLENN P** 

1. Name and Address of Reporting Person \*

			HOLOGIC INC  (Middle) 3. Date of Earliest (Month/Day/Year) 03/14/2014			[HOLX]			(Check	(Check all applicable)		
(Last) 35 CROSB	(First) Y DRIVE	(Middle)				ransaction			Director 10% Owner Specify below) Executive VP and CFO			
BEDFORD	(Street)		4. If Ame Filed(Mo			ate Original		<i>A</i> - -	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							y Owned					
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Execution any		3. Transact Code (Instr. 8)	ioı	4. Securitie mr Disposec (Instr. 3, 4 a	d of (D	))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	03/14/2014			M		100,000	A	\$ 14.5	915,306	D		
Common Stock	03/14/2014			S		100,000	D	\$ 21.5 (1)	815,306	D		
Common Stock	03/14/2014			M		60,000	A	\$ 11.73	875,306	D		
Common Stock	03/14/2014			S		60,000	D	\$ 21.52 (2)	815,306	D		

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

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SEC 1474 (9-02)

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)	Date, if TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amc Underlying Secu (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Ar Nu Sh
Non-qualified Stock Option (Right to Buy)	\$ 14.5	03/14/2014		M	100,000	(3)	11/13/2015	Common Stock	10
Non-qualified Stock Option (Right to Buy)	\$ 11.73	03/14/2014		M	60,000	09/15/2005	09/15/2015	Common Stock	6

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MUIR GLENN P 35 CROSBY DRIVE BEDFORD, MA 01730

Executive VP and CFO

## **Signatures**

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

03/17/2014

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

respect to the number of shares purchased at each separate price.

- \*\* 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 \$21.50 and \$21.52, 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.
- The transaction reported herein reflects an aggregate of sales at prices ranging from \$21.37 and \$21.54, inclusive. The Reporting Person (2) further undertakes to provide upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full disclosure with
- (3) The option becomes exercisable in five equal annual installments beginning November 13, 2009

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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