**HOLOGIC INC** Form 4 May 31, 2016

### FORM 4

Form 5

obligations

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

Check this box if no longer subject to Section 16. Form 4 or

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

**OMB APPROVAL** OMB

3235-0287 Number:

January 31, Expires: 2005 Estimated average

burden hours per 0.5 response...

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 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 * Valenti Peter J. III			Issuer Name and Ticker or Trading     Symbol     HOLOGIC INC [HOLX]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
			(Month/Day/Year)	Director 10% Owner		
250 CAMPUS DRIVE			05/26/2016	X Officer (give title Other (specify below)		
				Division Pres., Breast Health		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
MARLBOROUGH, MA 01752				_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							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	05/26/2016		Code V M	Amount 7,766		Price \$ 23.82	(Instr. 3 and 4) 9,023	D	
Common Stock	05/26/2016		S	7,766 (1)	D	\$ 33.83 (2)	1,257	D	
Common Stock	05/26/2016		M	3,411	A	(3)	4,668	D	
Common Stock	05/26/2016		F	1,155	D	\$ 33.85	3,513	D	
Common Stock	05/27/2016		S	2,256 (1)	D	\$ 33.85	1,257	D	

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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)	4. Transactic Code (Instr. 8)	5. Number out Derivative 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 of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares
Non-qualified Stock Option (Right to Buy)	\$ 23.82	05/26/2016		M	7,766	<u>(4)</u>	05/26/2021	Common Stock	7,766
Restricted Stock Unit Award (Right To Receive)	(3)	05/26/2016		M	3,411	<u>(5)</u>	<u>(5)</u>	Common Stock	3,411

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Valenti Peter J. III 250 CAMPUS DRIVE MARLBOROUGH, MA 01752

Division Pres., Breast Health

**Signatures** 

/s/ Patricia K. Dolan, attorney-in-fact for Mr. Valenti

05/31/2016

\*\*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) Shares sold pursuant to an existing Rule 10b5-1 trading plan.

**(2)** 

Reporting Owners 2

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The price reported is the weighted average price per share. Shares were sold in multiple transactions at prices ranging from \$33.82 to \$33.84 per share. The Reporting Person will provide, upon request by the Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each price.

- (3) Restricted stock units (RSUs) convert into common stock on a one-for-one basis upon vesting.
- (4) The option, issued pursuant to the 2008 Equity Incentive Plan, is exercisable in five equal annual installments beginning May 26, 2015.
- (5) This RSU award vests in four equal installments beginning on first anniversary of the grant date.

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.