HOLOGIC INC Form 4

November 15, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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5. Relationship of Reporting Person(s) to

783

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Check this box if no longer subject to 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

2. Issuer Name and Ticker or Trading

1(b).

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person *

CASCELLA ROBERT			Symbol HOLOGIC INC [HOLX]				ıg	Issuer		
(Last)	(First) (I	Middle)		f Earliest Tı	_			(Check all applicable)		
35 CROSBY	Y DRIVE		(Month/E 11/13/2	•				X Director X Officer (give below)		Owner er (specify
(Street) 4,				4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check		
Filed(M BEDFORD, MA 01730				Month/Day/Year)				Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting		
		(T)						Person		
(City)	(State)	(Zip)	Tabl	le I - Non-E	Derivative S	Securi	ities Acqu	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	. Transaction Date 2A. Deemed Month/Day/Year) 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)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Indirect Form: Direct Beneficial (D) or Ownership Indirect (I) (Instr. 4) (Instr. 4)	Beneficial Ownership
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	11/13/2012			F	9,487 (1)	D	\$ 20.25	300,458	D	
Common Stock	11/14/2012			A	48,464 (2)	A	\$ 0	348,922	D	
Common Stock	11/14/2012			A	51,733 (3)	A	\$ 0	400,655	D	
~										

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

By Spouse

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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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) o Disposed of (D (Instr. 3, 4, and 5)				7. Title and A Underlying S (Instr. 3 and
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Non-qualified Stock Option (Right to Buy)	\$ 19.86	11/14/2012		A	404,978	11/14/2013(4)	11/14/2019	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
CASCELLA ROBERT 35 CROSBY DRIVE BEDFORD, MA 01730	X		CEO and President				

Signatures

/s/ Mark J. Casey, Attorney-In-Fact for Robert A.
Cascella
11/15/2012

**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 transaction reported herein reflects the disposition of 9,487 shares of common stock to satisfy tax withholding obligations in connection with the vesting of a portion of restricted stock units previously awarded to the Reporting Person on November 13, 2008.
- (2) 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.
- (3) These shares represent market stock units (MSUs) 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.
- (4) The option, issued pursuant to the 2008 Equity Incentive Plan, becomes exercisable in five equal annual installments beginning November 14, 2013.

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