HOLOGIC INC Form 4 October 12, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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Check this box

SECURITIES 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

(Print or Type Responses)

1(b).

(Last)

(City)

See Instruction

1. Name and Address of Reporting Person * **ULLIAN ELAINE**

(First)

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

250 CAMPUS DRIVE

(Middle)

(Zip)

HOLOGIC INC [HOLX] 3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year)

Filed(Month/Day/Year)

X_ Director 10% Owner Other (specify Officer (give title

10/10/2016

below)

6. Individual or Joint/Group Filing(Check Applicable Line)

4. If Amendment, Date Original

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

Person

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

MARLBOROUGH, MA 01752

		Tau	16 1 - 14011-1	Derivative	Secui	ities Acqui	ireu, Disposeu oi,	, or belieficial	y Owneu
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	ransaction Disposed of (D) ode (Instr. 3, 4 and 5)			5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	10/10/2016		M	18,236	A	\$ 32.815	42,898	D	
Common Stock	10/10/2016		S	18,236 (1)	D	\$ 39.881 (2)	24,662	D	
Common Stock	10/11/2016		M	1,764	A	\$ 32.815	26,426	D	

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

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(9-02)

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number.

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 of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	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)	\$ 32.815	10/10/2016		M	18,236	(3)	10/22/2017	Common Stock	18,2
Non-qualified Stock Option (Right to Buy)	\$ 32.815	10/11/2016		M	1,764	(3)	10/22/2017	Common Stock	1,76

Reporting Owners

Reporting Owner Name / Address	Relationships						
Fg	Director	10% Owner	Officer	Other			
ULLIAN ELAINE							
250 CAMPUS DRIVE	X						
MARLBOROUGH, MA 01752							

Signatures

/s/ Patricia K. Dolan, attorney-in-fact for Ms.
Ullian 10/12/2016

**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-a trading plan.
 - The price reported is the weighted average price per share. Shares were sold in multiple transactions at prices ranging from \$39.86 to
- (2) \$39.89 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) This option became fully vested on 10/22/2007.

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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