HOLOGIC INC Form 4 March 09, 2017

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. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005
Estimated average

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

SECURITIES

burden hours per response... 0.5

1(b).

(Print or Type Responses)

COUGHLIN CHRISTOPHER J			2. Issuer Name and Ticker or Trading Symbol HOLOGIC INC [HOLX]	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (M		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
250 CAMPI	0 CAMPUS DRIVE		(Month/Day/Year) 03/08/2017	X Director 10% Owner Officer (give title below) Other (specibelow)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
MARLBOR	ROUGH, MA	01752		Form filed by More than One Reporting Person		

(City)	(State) (2	Table	I - Non-De	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	onAcquired (A) or Disposed of (D)			Securities	Form: Direct	Indirect
(Instr. 3)		any	Code				Beneficially (E	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)	
					(A)		Reported		
					or		Transaction(s)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common	03/08/2017		М	2 427	٨	(1)	5 427	D	
Stock	03/08/2017		M	2,427	A	(1)	5,427	D	
Common	02/09/2017		A	2,206	٨	(1)	7.622	D	
Stock	03/08/2017		A	(2)	Α	<u>(1)</u>	7,633	D	

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

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)

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

Edgar Filing: HOLOGIC INC - Form 4

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. Numb orDerivati Securitie Acquired Disposed (Instr. 3, 5)	ve es d (A) or d of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Underlying Secur (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	An or Nu of Sha
Restricted Stock Unit Award (Right To Receive)	<u>(1)</u>	03/08/2017		M		2,427	(3)	(3)	Common Stock	2,
Non-qualified Stock Option (Right to Buy)	\$ 41.92	03/08/2017		A	6,816		<u>(4)</u>	03/08/2027	Common Stock	6,

Reporting Owners

Reporting Owner Name / Address	Relationships						
toporting of their remains of their esse	Director	10% Owner	Officer	Other			
COUGHLIN CHRISTOPHER J 250 CAMPUS DRIVE MARLBOROUGH, MA 01752	X						

Signatures

/s/ Patricia K. Dolan, attorney-in-fact for Mr.
Coughlin
03/09/2017

**Signature of Reporting Person

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).

Date

- (1) Restricted Stock Units (RSUs) convert into common stock on a one-for-one basis upon vesting.
- (2) Represents RSUs which vest on the date of the 2018 Annual Meeting of Stockholders and are settled in shares of common stock.
- (3) These RSUs vest and convert into shares of common stock on the date of the 2017 Annual Meeting of Stockholders.
- (4) Options become exercisable on the date of the 2018 Annual Meeting of Stockholders.

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