#### Edgar Filing: HOLOGIC INC - Form 4

HOLOGIC Form 4 May 28, 201	5							
FORM 4UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549OMB Number: Expires: Expires: Expires: Estimated av 						3235-0287 January 31, 2005 werage		
(Print or Type 1. Name and A McMahon I	Address of Reporting Person	2. Issuer Name and Symbol HOLOGIC INC		Trading	5. Relationship of Issuer			
(Last) 35 CROSB	(First) (Middle) Y DRIVE	3. Date of Earliest Tr (Month/Day/Year) 05/26/2015	ransaction		Director X Officer (give below)		Owner er (specify	
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) BEDFORD, MA 01730				Applicable Line) _X_ Form filed by C	_X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(State) (Zip)	Table I - Non-I	Derivative	Securities	Acquired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. E (Month/Day/Year) Exect any (Mon	eemed 3. tion Date, if Transacti Code h/Day/Year) (Instr. 8)	4. Securit on(A) or Di (Instr. 3, -	ties Acquir sposed of ( 4 and 5) (A) or	red 5. Amount of (D) Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of	
Common Stock	05/26/2015	Code V M	Amount 7,346	(D) Pr $A = \frac{\$}{34}$	7 346	D		
Common Stock	05/26/2015	F	2,380 (1)	D \$	.61 4,966	D		

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

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## 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 Transaction Derivative Code Securities (Instr. 8) 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)		8. H Der Sec (In:
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit Award (Right To Receive)	\$ 0	05/26/2015		М	7,346	05/26/2015	(2)	Common Stock	7,346	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
McMahon Robert W. 35 CROSBY DRIVE BEDFORD, MA 01730			Chief Financial Officer				
0:							

### Signatures

/s/ Anne M. Liddy, Attorney-in-fact for Robert W. McMahon

\*\*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).
- (1) The transaction reported herein reflects the disposition of 2380 shares of common stock to satisfy tax withholding obligations in connection with the vesting of the restricted stock units previously awarded to the Reporting Person on May 26, 2014.
- (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.

05/28/2015

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.