HOLOGIC INC Form 4 January 18, 2008

### FORM 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

See Instruction

Form 5

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

Washington, D.C. 20549
STATEMENT OF CHANGES IN BENEFICIAL OWNER

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Doran Howard JR Issuer Symbol HOLOGIC INC [HOLX] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X\_ Officer (give title Other (specify 35 CROSBY DRIVE 01/16/2008 below) PRESIDENT, DIAGNOSTICS

2. Issuer Name and Ticker or Trading

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line)

\_X\_ Form filed by One Reporting Person \_\_\_\_ Form filed by More than One Reporting

BEDFORD, MA 01730 — For

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature

1.Title of 2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4) (Instr. 4)

(A) Reported Transaction(s) or (Instr. 3 and 4)

Common Stock (1) 01/16/2008 A 8,000 A \$ 0 8,937 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)

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

Estimated average

burden hours per

#### 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. Transactic Code (Instr. 8)	5. Number of onderivative Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	Expiration I (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount Securitie 4)
				Code V	(A) (I	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Nonqualified Stock Option	\$ 66.62	01/16/2008		A	22,000	(2)	01/16/2018	Common Stock	22,00

## **Reporting Owners**

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

Doran Howard JR 35 CROSBY DRIVE BEDFORD, MA 01730

PRESIDENT, DIAGNOSTICS

### **Signatures**

/s/ Mark J. Casey, Attorney-in-Fact For: Howard B. 01/18/2008 Doran, Jr.

> \*\*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).
- These shares represent restricted stock units (RSUs) awarded to the Reporting Person pursuant to the Second Amended and Restated 1999 Equity Incentive Plan and are subject to vesting as provided in the agreement evidencing the award.
- (2) The option becomes exercisable in five equal annual installments beginning January 16, 2009.

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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