

HOLOGIC INC
Form 4
June 16, 2008

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
MCDANIEL C WILLIAM

(Last) (First) (Middle)
35 CROSBY DRIVE
(Street)
BEDFORD, MA 01730
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
HOLOGIC INC [HOLX]

3. Date of Earliest Transaction (Month/Day/Year)
06/13/2008

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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

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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	06/13/2008		P		1,899 A \$ 23.35	45,559 ⁽¹⁾	D
Common Stock	06/13/2008		P		800 A \$ 23.36	46,359 ⁽¹⁾	D
Common Stock	06/13/2008		P		2,900 A \$ 23.41	49,259 ⁽¹⁾	D
Common Stock	06/13/2008		P		100 A \$ 23.41	49,359 ⁽¹⁾	D
Common Stock	06/13/2008		P		1,900 A \$ 23.41	51,259 ⁽¹⁾	D
	06/13/2008		P		3,400 A	54,659 ⁽¹⁾	D

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Common Stock						\$			
						23.43			
Common Stock	06/13/2008		P	9,001	A	\$	63,660 ⁽¹⁾	D	
						23.43			

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities 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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCDANIEL C WILLIAM 35 CROSBY DRIVE BEDFORD, MA 01730		X		

Signatures

Mark J. Casey, Attorney-In-Fact for C. William McDaniel
06/16/2008

__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).

On April 2, 2008, the Issuer effected a two-for-one stock split in the form of a dividend of one share of common stock for each share of (1) common stock outstanding ("Stock Split"). As a result of the stock dividend, the Reporting Person received 21,830 shares of common stock.

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