**HOLOGIC INC** Form 4 March 01, 2005

### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

obligations may continue. See Instruction 1(b).

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)

(Last)

(City)

1. Name and Address of Reporting Person \* **MUIR GLENN P** 

(First) (Middle)

(Street)

(State)

35 CROSBY DRIVE

2. Issuer Name and Ticker or Trading Symbol

HOLOGIC INC [HOLX]

3. Date of Earliest Transaction

(Month/Day/Year) 02/28/2005

4. If Amendment, Date Original

Filed(Month/Day/Year)

**OMB APPROVAL** 

**OMB** Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_X\_\_ Director 10% Owner X\_ Officer (give title Other (specify below)

Executive VP and CFO

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

BEDFORD, MA 01	730
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(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of	` ′	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/28/2005		M	5,000	A	\$ 13,125	59,808	D	
Common Stock	02/28/2005		M	20,000	A	\$ 13.125	79,808	D	
Common Stock	02/28/2005		S	25,000	D	\$ 37.57	54,808	D	

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

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SEC 1474 (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)	ar) Execution Date, if TransactionDerivany Code Securion (Month/Day/Year) (Instr. 8) Acquor Discrete (D) (Instr. 8)		Securities Acquired (A) or Disposed of	6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and Underlying (Instr. 3 and	Secur
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option	\$ 13.125	02/28/2005		M	20,000	12/15/1998	11/12/2008	Common Stock	20
Non-Qualified Stock Option	\$ 13.125	02/28/2005		M	5,000	05/05/1998	12/12/1998	Common Stock	5,

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
reporting owner runner runners	Director	10% Owner	Officer	Other			
MUIR GLENN P 35 CROSBY DRIVE BEDFORD, MA 01730	X		Executive VP and CFO				

### **Signatures**

Glenn Muir 03/01/2005

\*\*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).

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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