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| Check this box if no longer subject to Section 16. Form 4 or Form 5 Filed pursuant to | S SECURITIES AND EXCHANG Washington, D.C. 20549 F CHANGES IN BENEFICIAL SECURITIES Section 16(a) of the Securities Excl | OWNERSHIP OF OWNERSHIP OF DWNERSHIP OF 0000 Comb 3235-0287 Number: 3235-0287 Number: January 31, 2005 Estimated average burden hours per response 0.5 | | | | | | |
|--|---|---|--|--|--|--|--|--|
| may continue | Public Utility Holding Company A of the Investment Company Act of | | | | | | | |
| 1. Name and Address of Reporting Person <u>*</u> STEIN JAY A | 2. Issuer Name and Ticker or Trading Symbol HOLOGIC INC [HOLX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
| (Last) (First) (Middle) 35 CROSBY DRIVE | 3. Date of Earliest Transaction (Month/Day/Year) 03/09/2005 | X Director 10% Owner X Officer (give title Other (specify below) below) Chief Technology Officer | | | | | | |
| (Street) BEDFORD, MA 01730 | 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 Form filed by More than One Reporting Person | | | | | | |
| (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
| 1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Dee Execution any (Month/Security) | on Date, if Transaction(A) or Disposed of Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8) (A) or | (D) Securities Form: Direct Indirect Beneficially (D) or Beneficial Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) | | | | | | |
| Common 03/09/2005 Stock | | 8.25 205,977 D | | | | | | |
| Common Stock (1) 03/09/2005 | S 4,000 D ^{\$} 35 | 5.42 201,077 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. Transactio Code (Instr. 8) | 5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercis Expiration Dat (Month/Day/Y | e | 7. Title and A Underlying S (Instr. 3 and | Securit |
|---|---|---|---|--|---|---|--------------------|---|---------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amo or Num of Share |
| Non-Qualified Stock Option | \$ 8.25 | 03/09/2005 | | М | 2,000 | 06/28/1996 | 06/28/2005 | Common Stock | 2,0 |

Reporting Owners

| Reporting Owner Name / Addre | SS | | Relationships | |
|---|------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| STEIN JAY A 35 CROSBY DRIVE BEDFORD, MA 01730 | X | | Chief Technology Officer | |
| Signatures | | | | |
| Jay Stein | 03/11/2005 | | | |

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

Date

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) These sales were made pursuant to a 10b5-1 plan adopted on August 5, 2004.

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.

**Signature of

Reporting Person