**HOLOGIC INC** Form 4

February 15, 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 obligations may continue.

See Instruction 1(b).

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 \* **JACOBS IRWIN** 

(First) (Last)

(Stata)

02/14/2005

35 CROSBY DRIVE

(Street)

BEDFORD, MA 01730

(City)

Stock

(Middle)

(Zin)

4. If Amendment, Date Original

2. Issuer Name and Ticker or Trading

Symbol HOLOGIC INC [HOLX]

3. Date of Earliest Transaction

(Month/Day/Year) 02/14/2005

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

**OMB APPROVAL** 

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

D

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative (	Securi	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)	Code (Instr. 8)	4. Securities Acquired (A) our Disposed of (D) (Instr. 3, 4 and 5)  (A) or		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	02/14/2005		Code V M	Amount 8,000	(D)	Price \$ 18.75	16,000	D	
Common Stock	02/14/2005		M	8,000	A	\$ 11	24,000	D	
Common Stock	02/14/2005		M	3,000	A	\$ 5.75	27,000	D	
Common Stock	02/14/2005		M	3,000	A	\$ 5.3125	30,000	D	
Common	02/14/2005		M	3,000	A	\$ 9.29	33,000	D	

25,000

D

\$ 35.62 8,000

M

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

Common Stock

Common Stock 02/15/2005 M 2,000 D \$36.31 6,000 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)

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 on 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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option	\$ 5.3125	02/14/2005		M	3,000	07/01/2001	01/01/2011	Common Stock	3,0
Non-Qualified Stock Option	\$ 5.75	02/14/2005		M	3,000	07/01/2000	01/01/2010	Common Stock	3,0
Non-Qualified Stock Option	\$ 9.29	02/14/2005		M	3,000	07/01/2002	01/01/2012	Common Stock	3,0
Non-Qualified Stock Option	\$ 11	02/14/2005		M	8,000	06/15/1999	12/18/2008	Common Stock	8,0
Non-Qualified Stock Option	\$ 18.75	02/14/2005		M	8,000	06/15/1996	12/15/2005	Common Stock	8,0

# **Reporting Owners**

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
JACOBS IRWIN							
35 CROSBY DRIVE	X						
BEDFORD, MA 01730							

Reporting Owners 2

## **Signatures**

Irwin Jacobs 02/15/2005

\*\*Signature of Date
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).

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.

Signatures 3