

PEKARSKY JOHN R  
Form 4  
November 17, 2004

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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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 \*  
PEKARSKY JOHN R

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  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/15/2004

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

BEDFORD, MA 01730

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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	11/15/2004		M		500	A	\$ 5.05 500 D
Common Stock	11/15/2004		M		2,500	A	\$ 10.26 3,000 D
Common Stock	11/15/2004		M		2,500	A	\$ 13.1 5,500 D
Common Stock	11/15/2004		M		5,000	A	\$ 9.5 10,500 D
Common Stock	11/15/2004		M		1,250	A	\$ 14.25 11,750 D

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Common Stock      11/15/2004      S      11,750      D      \$ 24.11      0      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.**

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(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. 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 Security (Instr. 3 and 4)	8. Amount or Number of Shares
Incentive Stock Option	\$ 5.05	11/15/2004		M	500	10/01/2002 10/01/2011	Common Stock	500
Non-Qualified Stock Option	\$ 9.5	11/15/2004		M	5,000	09/17/2003 09/17/2012	Common Stock	5,000
Non-Qualified Stock Option	\$ 10.26	11/15/2004		M	2,500	11/13/2002 11/13/2011	Common Stock	2,500
Non-Qualified Stock Option	\$ 13.1	11/15/2004		M	2,500	03/06/2003 03/06/2012	Common Stock	2,500
Non-Qualified Stock Option	\$ 14.25	11/15/2004		M	1,250	11/06/2004 11/06/2013	Common Stock	1,250

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PEKARSKY JOHN R 35 CROSBY DRIVE BEDFORD, MA 01730			Vice President	

## Signatures

John Pekarsky

11/17/2004

\*\*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.

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