HOLOGIC INC Form 4 January 18, 2008

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

Estimated average burden hours per response... 0.5

See Instruction 1(b).

(Print or Type Responses)

1. Name and A PEKARSKY	Person * 2. Issuer Symbol	2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
	HOLOG	HOLOGIC INC [HOLX]				(Check all applicable)				
(Last)	(First) (N		3. Date of Earliest Transaction				D' .	100	1.0	
35 CROSBY	`	(Month/Day/Year) 01/16/2008				Director 10% OwnerX Officer (give title Other (specify below) SR VP SALES & STRATEGIC ACCTS				
	(Street)	4. If Ame	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
BEDFORD,		(7:)	Filed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person quired, Disposed of, or Beneficially Owned			
1 mm (Tabi				ues Ac	• •		·	
1.Title of 2. Transaction Date 2A. Dec Security (Month/Day/Year) Executiv						5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
(Instr. 3)	3) any		Code Disposed of (D)))	Beneficially (D) or Beneficial			
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(msu. 7)	(msu. Ŧ)	
Common Stock (1)	01/16/2008		A	3,000	A	\$ 0	4,520	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)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5. Number		6. Date Exercisable and		7. Title and Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date		Underlying Securities	
Security	or Exercise		any	Code Securities		(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired				
	Derivative				(A) or				
	Security				Disposed of				
					(D)				
					(Instr. 3, 4,				
					and 5)				
						Date	Expiration		Amount
						Exercisable	Date	Title	Number of
				Code V	(A) (D)				Shares
Nonqualified Stock Option	\$ 66.62	01/16/2008		A	9,000	(2)	01/16/2018	Common Stock	9,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PEKARSKY JOHN R 35 CROSBY DRIVE BEDFORD, MA 01730

SR VP SALES & STRATEGIC ACCTS

Signatures

/s/ Frances S. Crecco, Attorney-in-Fact For: John R.

Pekarsky 01/18/2008

**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).
- (1) These shares represent restricted stock units (RSUs) awarded to the Reporting Person pursuant to the Second Amended and Restated 1999 Equity Incentive Plan and are subject to vesting as provided in the agreement evidencing the award.
- (2) The option becomes exercisable in five equal annual installments beginning January 16, 2009.

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.

Reporting Owners 2