HOLOGIC INC Form 4 January 03, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

January 31,

2005

0.5

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

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)

01/03/2008

Stock

1(b).

1. Name and A Fajardo Lau	2. Issuer Name and Ticker or Trading Symbol HOLOGIC INC [HOLX]			5. Relationship of Reporting Person(s) to Issuer						
(T) (A) (A) (A) (A) (A) (A) (A) (A) (A) (A								(Check all applicable)		
(Last)	(First) (N	Middle)	3. Date of Earliest Transaction			W D'	100	0		
C/O HOLOGIC, INC., 35 CROSBY DRIVE			(Month/Day/Year) 01/03/2008					X Director 10% Owner Officer (give title below) Other (specify below)		
(Street)			4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person		
BEDFORD, MA 01730								Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of	2. Transaction Date	e 2A. Dee	med	3.	4. Securi	ities A	cquired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution 1	on Date, if	Transaction(A) or Disposed of			Securities	Form: Direct	Indirect	
(Instr. 3) any		Code (Instr. 3, 4 and 5)			Beneficially (D) or Beneficia					
		(Month/	Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
								Following Reported	(Instr. 4)	(Instr. 4)
						(A)		Transaction(s)		
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	01/03/2008			M	4,000	A	\$ 47.28	4,000	D	
Common	01/02/2009			C	4.000	D	¢ 70	0	D	

4,000

D

\$ 70

0

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

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D

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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)	 4. Transactic Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				and 5)	Date Exercisable	Expiration Date	Title	Amo or Num of

Code V (A)

M

(D)

4,000 07/01/2007 01/01/2017

Shar

4,0

Common

Stock

Reporting Owners

\$47.28

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
Fajardo Laurie C/O HOLOGIC, INC. 35 CROSBY DRIVE BEDFORD, MA 01730	X						

01/03/2008

Signatures

Non-Qualified

Stock Option

Laurie Fajardo 01/03/2008

**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).

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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