HOLOGIC INC Form 4

February 21, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction 1(b).

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 * **WILSON WAYNE**

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Symbol

250 CAMPUS DRIVE

HOLOGIC INC [HOLX]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

11/13/2007

_X__ Director 10% Owner Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

(Street)

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities 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)	(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 (1)	11/13/2007		Code V P	Amount 20	(D)	Price \$ 62.705	2,186	D	
Common Stock (1)	11/13/2007		P	25	A	\$ 62.8299	2,211	D	
Common Stock (1)	11/14/2007		P	11	A	\$ 63.459	2,222	D	
Common Stock (1)	11/16/2007		P	5	A	\$ 64.9292	2,227	D	
Common Stock (1)	12/04/2007		P	6	A	\$ 62.7803	2,233	D	
	01/31/2008		P	5	A		2,238	D	

Common \$
Stock (1) 62.3187

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)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	Execution Date, if	4. Transactio		6. Date Exercise Expiration D	ate	7. Title Amour	nt of	8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any (Month/Doy/Voor)	Code	of Dorivotive	(Month/Day/	y ear)	Underl		Security (Instr. 5)	Secui
(Instr. 3)	Price of Derivative		(Month/Day/Year)	(Instr. 8)	Derivative Securities			Securit	and 4)	(Instr. 5)	Bene
	Security				Acquired			(mstr	3 and 4)		Owne Follo
	Security				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						D.	г		or		
							Expiration Date	Title Number			
							Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

WILSON WAYNE
250 CAMPUS DRIVE
X
MARLBOROUGH, MA 01752

Signatures

By: Mark J. Casey, Attorney-In-Fact For: Wayne Wilson 02/21/2008

**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).

The reporting person's purchases of a total of 72 shares reported herein at the prices and dates indicated herein were matchable under

Section 16(b) of the Securities Exchange Act of 1934 with the reporting person's sale of 5,000 shares of Hologic, Inc. common stock on January 4, 2008 for \$71.77 per share. The reporting person has paid to Hologic, Inc. \$631.61, representing the full amount of profit realized in connection with the short-swing transaction.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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