

HOLOGIC INC  
Form 3/A  
January 16, 2008

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Kingsley Stuart A		(Month/Day/Year)	HOLOGIC INC [HOLX]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
		10/22/2007		10/24/2007
35 CROSBY DRIVE			(Check all applicable)	6. Individual or Joint/Group Filing(Check Applicable Line)
(Street)			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	<input checked="" type="checkbox"/> Form filed by One Reporting Person
BEDFORD, MA 01730			<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input type="checkbox"/> Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Pres.,Hologic Gyn Surg. Prod.	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	1,452	D	

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Title	Amount or Number of		

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				Shares		(I) (Instr. 5)	
Incentive Stock Option	10/22/2007	07/26/2016	Common Stock	16,077	\$ 31.1	D	Â
Nonqualified Stock Option <sup>(1)</sup>	10/22/2007	07/26/2016	Common Stock	176,147	\$ 31.1	D	Â
Incentive Stock Option <sup>(1)</sup>	10/22/2007	01/23/2013	Common Stock	2,728	\$ 36.64	D	Â
Nonqualified Stock Option <sup>(1)</sup>	10/22/2007	01/23/2013	Common Stock	8,804	\$ 36.64	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kingsley Stuart A 35 CROSBY DRIVE BEDFORD, MA 01730	Â	Â	Â Pres.,Hologic Gyn Surg. Prod.	Â

## Signatures

/s/ Mark J. Casey, Attorney-in-Fact For: Stuart A. Kingsley

01/15/2008

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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 amendments reported in this Form 3/A include changes to the number of securities underlying derivative securities and expiration (1) date. These items were correctly reported on the Form 4 filed on November 16, 2007 and no amendments are made to such filings by way of this amendment.

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.