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HOLOGIC	INC											
Form 4	06 2007											
November (ЛЛ									OMB AF	PROVAL	
	CONVIA UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							OMMISSION	OMB Number:	3235-0287		
Check the check								Expires:	January 31, 2005			
subject t Section Form 4		F CHANGES IN BENEFICIAL OWN SECURITIES							Estimated average burden hours per response 0			
Form 5 obligatio may cor <i>See</i> Inst 1(b).	ons ntinue. Section 17((a) of the	Public U	Jtility I	Hol	lding Cor	npan	•	Act of 1934, 1935 or Section			
(Print or Type	Responses)											
SULLIVAN PATRICK J Syn				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)	3. Date of Earliest Transaction (Chec						Спеск	k all applicable)		
				(Month/Day/Year) 11/02/2007				i	X_Director10% Owner Officer (give titleOther (specify below) below)			
				d(Month/Day/Year)				-	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
]	Person			
(City)	(State)	(Zip)	Tab	ole I - N	on-l	Derivative	Secu	rities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	ecurity (Month/Day/Year) Execution Date, if Transactionor Disp				ed of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial) Ownership			
				Code	v	Amount	(D)	Price	(Instr. 3 and 4)			
Common Stock (1)	11/02/2007			М		60,000	А	\$ 26.99	189,874	D		
Common Stock (2)	11/02/2007			S		60,000	D	\$ 65.7957	129,874	D		
Common Stock (1)	11/05/2007			М		60,000	А	\$ 26.99	189,874	D		
Common Stock (2)	11/05/2007			S		60,000	D	\$ 66.5229	129,874	D		

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

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required to respond unless the form displays a currently valid OMB control number.

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. 5. Number of Transactio-Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy) (1)	\$ 26.99	11/02/2007		М	60,000	10/22/2007	01/23/2011	Common Stock	60
Non-Qualified Stock Option (right to buy) (1)	\$ 26.99	11/05/2007		М	60,000	10/22/2007	01/23/2011	Common Stock	60

Reporting Owners

Reporting Owner Name / Address		Relationsh							
	Director	10% Owner	Officer	Other					
SULLIVAN PATRICK J 250 CAMPUS DRIVE MARLBOROUGH, MA 01752	Х								
Signatures									
By: Phyllis C. Howard, Attorne, Sullivan	11/06/2007								

**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) Issued under Issuer's 2004 Omnibus Stock Plan in transactions exempt from Section 16 under Rule 16b-3.
- (2) The sale reported on this Form 4 was made pursuant to a written trading plan adopted in accordance with SEC Rule 10b5-1 on September 14, 2007.
- (3) Price not applicable to this 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

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