### Edgar Filing: HOLOGIC INC - Form 4

HOLOGIC Form 4	INC									
January 27,	2006									
FORM	$\mathbf{\Lambda}$ <b>4</b> UNITED	STATES SECU	DITIES	AND FY	THAT	NCF CON	AMISSION	OMB AP	PROVAL	
	UNITED			n, D.C. 20:		NGE COM		OMB Number:	3235-0287	
Check t if no lou subject Section Form 4	to <b>STATE</b> 16.	MENT OF CHA	NGES IN	, ,		L OWNE	RSHIP OF	Expires: Estimated av burden hours	s per	
Form 5 obligati may con <i>See</i> Inst 1(b).	Filed pu ons ntinue. Section 17	rsuant to Section (a) of the Public I 30(h) of the I	Utility Ho	olding Con	npany	Act of 19		response	0.5	
(Print or Type	Responses)									
1. Name and STEIN JA	Address of Reporting Y A	Symbol		nd Ticker or	Tradir	0	Relationship of F uer			
(Last)	(First)			Transaction			(Check	all applicable)		
35 CROSE	BY DRIVE		$(Month/Day/Year) \qquad \X \\ 01/26/2006 \qquad \qquad _{below}$				X Director Officer (give ti ow)	ive title 10% Owner Other (specify below)		
	(Street)		nendment, I onth/Day/Ye	Date Original ar)		Ар	Individual or Join plicable Line) _ Form filed by On	ne Reporting Per	son	
BEDFORE	D, MA 01730					Per	Form filed by Mo son	ore than One Rep	orting	
(City)	(State)	(Zip) Ta	ble I - Non	-Derivative S	Securi	ities Acquire	ed, Disposed of,	or Beneficially	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securitie orDisposed o (Instr. 3, 4 a	f (D) and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock	01/26/2006		М	30,000	A	\$ 6.5625	361,694	D		
Common Stock	01/26/2006		М	20,000	А	\$ 6.5625	381,694	D		
Common Stock	01/26/2006		М	20,000	А	\$ 3	401,694	D		
Common Stock	01/26/2006		М	30,000	А	\$ 3.4688	431,694	D		
Common Stock	01/26/2006		М	10,000	А	\$ 2.5	441,694	D		
	01/26/2006		М	2,000	А	\$ 2.525	443,694	D		

Common Stock							
Common Stock	01/26/2006	М	100,000	А	\$ 5.13	543,694	D
Common Stock	01/26/2006	М	15,000	А	\$ 4.75	558,694	D
Common Stock	01/26/2006	М	20,000	А	\$ 7.125	578,694	D
Common Stock	01/26/2006	М	20,000	А	\$ 9.5	598,694	D
Common Stock	01/26/2006	М	20,000	А	\$ 10.175	618,694	D
Common Stock	01/26/2006	S	287,000	D	\$ 48.3518	331,694	D

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

Persons who respond to the collection of information contained in this form are not 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. Transactic Code (Instr. 8)	orDeriv Secur Acqui Dispo		6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Seci
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	A N Sł
Non-Qualified Stock Option	\$ 2.5	01/26/2006		М		10,000	01/25/2001	10/25/2010	Common Stock	
Non-Qualified Stock Option	\$ 2.525	01/26/2006		М		2,000	10/01/2002	10/01/2011	Common Stock	
Non-Qualified Stock Option	\$ 3	01/26/2006		М		20,000	12/08/2000	12/08/2009	Common Stock	1
Non-Qualified Stock Option	\$ 3.4688	01/26/2006		М		30,000	05/09/2001	11/09/2010	Common Stock	( · · ·
Non-Qualified Stock Option	\$ 4.75	01/26/2006		М		15,000	09/17/2003	09/17/2012	Common Stock	
Non-Qualified Stock Option	\$ 5.13	01/26/2006		М		100,000	11/13/2002	11/13/2011	Common Stock	1

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Non-Qualified Stock Option	\$ 6.5625	01/26/2006	М	30,000	05/05/1999	05/05/2007	Common Stock
Non-Qualified Stock Option	\$ 6.5625	01/26/2006	М	20,000	12/15/1998	12/15/2007	Common Stock
Non-Qualified Stock Option	\$ 7.125	01/26/2006	М	20,000	11/06/2004	11/06/2013	Common Stock
Non-Qualified Stock Option	\$ 9.5	01/26/2006	М	20,000	09/23/2005	09/23/2009	Common Stock
Non-Qualified Stock Option	\$ 10.175	01/26/2006	М	20,000	05/03/2005	11/03/2009	Common Stock

# **Reporting Owners**

Reporting Owner Name / Address	s Relationships						
reporting of the runner runner	Director	10% Owner	Officer	Other			
STEIN JAY A 35 CROSBY DRIVE BEDFORD, MA 01730	Х						
Signatures							
Jay Stein 0	1/27/2006						
<u>**</u> 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.