Edgar Filing: HOLOGIC INC - Form 4

HOLOGIC IN Form 4										
January 03, 20	Л								PPROVAL	
CORINI 4UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549Check this box if no longer subject to 									3235-02	287
									Expires:January 31, 2005Estimated average burden hours per response0.5	
(Print or Type Re	esponses)									
1. Name and Address of Reporting Person <u>*</u> JACOBS IRWIN			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) 35 CROSBY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 01/01/2005			Officer (give title 0% Owner Officer (give title 0ther (specify below) below)				
(Street)			4. If Amendment, Date Original Filed(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 				
BEDFORD, 1	MA 01730						Person		oporting	
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Securities A	cquired, Disposed	of, or Beneficia	ally Owned	
	. Transaction Date Month/Day/Year)	2A. Deemed Execution E any (Month/Day	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3, 4	(A) or of (D)	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)	
Reminder: Repo	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) 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	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amour
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securit
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		

	Derivative Security			 (A) or Disposed of (D) (Instr. 3, 4, and 5) 						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option	\$ 27.47	01/01/2005	А		8,000		07/01/2005	01/01/2015	Common Stock	8,0

Reporting Owners

Reporting Owner Name / Address	Relationships							
1	Director	10% Owner	Officer	Other				
JACOBS IRWIN								
35 CROSBY DRIVE	Х							
BEDFORD, MA 01730								
Signatures								

Irwin Jacobs 01/03/2005 **Signature of Date
Reporting Person

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.