West Thomas A. Form 4 November 07, 2018

FORM 4

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

OMB

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires: 2005

0.5

OMB APPROVAL

subject to Section 16. Form 4 or Form 5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * West Thomas A.			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)		(Middle)	3. Date of Earliest Transaction	(====== an approve)		
			(Month/Day/Year)	Director 10% Owner		
250 CAMPUS DRIVE			11/05/2018	_X_ Officer (give title Other (specify below) Div President & GM, Diagnostic		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
MARLBOROUGH, MA 01752				Form filed by More than One Reporting Person		

(City)	(State)	Zip) Table	e I - Non-D	erivative S	ecurit	ies Acq	quired, Disposed o	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities action(A) or Dispo (D) 8) (Instr. 3, 4 a		of 5)	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	10/03/2018		Code V M	Amount 4,064 (1)	(D)	Price (2)	32,970 (3)	D	
Common Stock	11/05/2018		M	2,086 (1)	A	<u>(2)</u>	35,664 (4) (5)	D	
Common Stock	11/05/2018		A	14,388 (6)	A	<u>(2)</u>	50,052 (4) (7)	D	

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

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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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit Award (Right To Receive)	\$ 0 (2)	10/03/2018		M	4,064	(8)	<u>(8)</u>	Common Stock	4,064	Q
Restricted Stock Unit Award (Right To Receive)	(2)	11/05/2018		M	2,086	<u>(9)</u>	<u>(9)</u>	Common Stock	2,086	g

Reporting Owners

Reporting Owner Name / Address		Relationships	
	 4000 0	0.00	

Director 10% Owner Officer Other

Deletionship

West Thomas A. 250 CAMPUS DRIVE

Div President & GM, Diagnostic

MARLBOROUGH, MA 01752

Signatures

/s/ Patricia K. Dolan, attorney-in-fact for Mr.

West 11/07/2018

**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) Represents vested restricted stock units, the settlement of which has been deferred pursuant to the Issuer's Deferred Equity Plan and are voluntarily being reported on Table I.
- (2) Restricted stock units and performance stock units are settled in shares of common stock on a one-for-one basis.

Reporting Owners 2

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- (3) Includes 18,053 restricted stock units, the settlement of which has been deferred pursuant to the Issuer's Deferred Equity Plan.
- (4) Includes 608 shares acquired pursuant to the Issuer's employee stock purchase plan since the date of the Reporting Person's most recently filed Form 4.
- (5) Includes 20,139 restricted stock units/performance stock units, the settlement of which has been deferred pursuant to the Issuer's Deferred Equity Plan.
- (6) Represents vested performance stock units, the settlement of which has been deferred pursuant to the Issuer's Deferred Equity Plan and are being voluntarily reported on Table I.
- (7) Includes 34, 527 restricted stock units/performance share units, the settlement of which has been deferred pursuant to the Issuer's Deferred Equity Plan.
- (8) This restricted stock unit award vests in four installments beginning on first anniversary of the grant date, October 3, 2014.
- (9) Represents restricted stock units which vest in equal installments on each of the first three anniversaries of the grant date, November 5, 2015.

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.