

Edgar Filing: HOLOGIC INC - Form SC 13G

HOLOGIC INC  
Form SC 13G  
February 13, 2019

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(AMENDMENT NO. )\*

Hologic Co.

(Name of Issuer)

Common

(Title of Class of Securities)

436440101

(CUSIP Number)

December 31, 2018

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP NO.436440101

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1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Parnassus Investments 94-2943858

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) [ ]  
(b) [ ]

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N/A	
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION San Francisco, California - U.S.A.
	5 SOLE VOTING POWER
NUMBER OF SHARES	15,151,874
	6 SHARED VOTING POWER
BENEFICIALLY OWNED BY	0
	7 SOLE DISPOSITIVE POWER
EACH	15,151,874
REPORTING PERSON	8 SHARED DISPOSITIVE POWER
WITH	0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 15,151,874
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* N/A
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 5.20%
12	TYPE OF REPORTING PERSON* IA

Item 1(a) Name of Issuer:  
Hologic Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:  
250 Campus Drive  
Marlborough, MA 01752

Item 2(a) Name of Person Filing:  
Parnassus Investments

Item 2(b) Address of the Principal Office or, if none, Residence:  
1 Market Steet, Suite 1600  
San Francisco, CA 94105

Item 2(c) Citizenship:  
California - U.S.A.

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- Item 2(d) Title of Class of Securities:  
Common
- Item 2(e) CUSIP Number:  
436440101
- Item 3 If the Statement is being filed pursuant to Rule 13d-1(b),  
or 13d-2(b), check whether the person filing is a:
- (e)  An investment advisor in accordance with section  
240.13d-1(b)(1)(ii)(E)
- Item 4 Ownership:
- (a) Amount Beneficially Owned:  
15,151,874
- (b) Percent of Class:  
5.20%
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- (c) Number of shares as to which such person has:
- (i) sole power to vote or direct the vote:  
15,151,874
- (ii) shared power to vote or direct the vote:  
0
- (iii) sole power to dispose or to direct the  
disposition of: 15,151,874
- (iv) shared power to dispose or to direct the  
disposition of: 0
- Item 5 Ownership of Five Percent or Less of a Class:  
Not applicable.
- Item 6 Ownership of More than Five Percent on Behalf of Another  
Person:  
Securities reported on this Schedule 13G are beneficially  
owned by clients of Parnassus Investments, which includes  
investment companies registered under the Investment  
Company Act.
- Item 7 Identification and Classification of the Subsidiary Which  
Acquired the Security Being Reported on By the Parent  
Holding Company:  
Not applicable.
- Item 8 Identification and Classification of Members of the Group:  
Not applicable.
- Item 9 Notice of Dissolution of a Group:  
Not applicable.
- Item 10 Certification:  
By signing below I certify that, to the best of my knowledge  
and belief, the securities referred to above were acquired  
in the ordinary course of business and were not acquired for  
the purpose of and do not have the effect of changing or

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influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2019

Parnassus Investments

By: /S/ Marc C. Mahon

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Name: Marc C. Mahon

Title: Chief Financial Officer

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