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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

ACCURAY INC

(Name of Issuer)

Common

(Title of Class of Securities)

004397105

(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:

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

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).

^{*} 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.

CUSIP 004397105 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Neuberger Berman Group LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 Delaware **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 3188677 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 4082307 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9 4082307

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
	x
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	4.71%
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)
	НС
	FOOTNOTES

CUSIP 004397105 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Neuberger Berman Investment Advisers LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 Delaware **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 3188677 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 4082307 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

4082307

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
	x
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	4.71%
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)
	IA
	FOOTNOTES

Item 1.		
	(a)	Name of Issuer ACCURAY INC
((b) A	Address of Issuer's Principal Executive Offices 1310 CHESAPEAKE TERRACE SUNNYVALE CA 94089
Item 2.		
		Name of Person Filing Jeuberger Berman Group LLC Jeuberger Berman Investment Advisers LLC
(b)	Address o	f Principal Business Office or, if none, Residence 1290 Avenue of the Americas New York, NY 10104
	(c)	Citizenship Delaware
	(d)	Title of Class of Securities Common
	(e)	CUSIP Number 004397105
Item 3. If this statement a:	is filed pursuant to §§240	.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is
(a)	o Broker or deale	er registered under section 15 of the Act (15 U.S.C. 78o).
(b)	o Bank as	s defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c) o	Insurance company	as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d) o Investment com	pany registered under sect	tion 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	o An investr	ment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f) o An	employee benefit plan or	endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g) o A	parent holding company o	or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) o A savings asso	ciations as defined in Sect	tion 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

(i)o

A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

- (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).
- (k)x A group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4.	Ownership.				
	e following informantified in Item 1.	tion regarding the aggregate number and percentage of the class of securities of the			
	(a)	Amount beneficially owned: 4,082,307			
		(b) Percent of class: 4.71%			
	(c)	Number of shares as to which the person has:			
	(i)	Sole power to vote or to direct the vote: 0			
	(ii)	Shared power to vote or to direct the vote: 3,188,677			
	(iii)	Sole power to dispose or to direct the disposition of: 0			
	(iv)	Shared power to dispose or to direct the disposition of: 4,082,307			
Item 5.		Ownership of Five Percent or Less of a Class			
	•	to report the fact that as of the date hereof the reporting person has ceased to be the five percent of the class of securities, check the following \boldsymbol{x} .			
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.				
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company				
Item 8.	Identification and Classification of Members of the Group				
Item 9.		Notice of Dissolution of Group			

Item Certification 10.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

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.

Neuberger Berman Group LLC

Date: February 13, 2019 By: /s/ Brad Cetron

Name: Brad Cetron

Title: Deputy General Counsel

Neuberger Berman Investment Advisers LLC

Date: February 13, 2019 By: /s/ Brad Cetron

Name: Brad Cetron

Title: Deputy General Counsel

Footnotes: Neuberger Berman Trust Co N.A., Neuberger Berman Trust Co of Delaware N.A., NB Alternatives Advisers LLC and Neuberger Berman Investment Advisers LLC and certain affiliated persons may be deemed to beneficially own the securities covered by this report in their various fiduciary capacities by virtue of the provisions of Exchange Act Rule 13d-3. Neuberger Berman Group LLC, through its subsidiaries Neuberger Berman Investment Advisers Holdings LLC, NB Alternatives Holdings LLC and Neuberger Trust Holdings LLC controls Neuberger Berman Trust Co N.A., Neuberger Berman Trust Co of Delaware N.A., NB Alternatives Advisers LLC and Neuberger Berman Investment Advisers LLC and certain affiliated persons.

This report is not an admission that any of these entities are the beneficial owner of the securities covered by this report and each of Neuberger Berman Group LLC, Neuberger Berman Investment Advisers Holdings LLC, NB Alternatives Holdings LLC, Neuberger Trust Holdings LLC, Neuberger Berman Trust Co N.A., Neuberger Berman Trust Co of Delaware N.A., NB Alternatives Advisers LLC and Neuberger Berman Investment Advisers LLC and certain affiliated persons disclaim beneficial ownership of the securities covered by this statement pursuant to Exchange Act Rule 13d-4.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)