ACCURAY INC Form SC 13G March 16, 2017
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549
SCHEDULE 13G (Rule 13d-102)
Information Statement Pursuant to Rules 13d-1 and 13d-2 Under the Securities Exchange Act of 1934 (Amendment No)*
Accuray Incorporated (Name of Issuer)
Common stock, par value \$0.001 per share (Title of Class of Securities)
004397105 (CUSIP Number)
March 6, 2017 Date of Event Which Requires Filing of the Statement
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[] Rule 13d-1(b) [X] 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 disclosures provided in a prior cover page.

The information required on 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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	NAME OF REPORTING PERSON			
1.	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Partn	ner Fund Management, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a)			
	(b)	[X]		
3.	SEC U	USE ONLY		
4.		ZENSHIP OR PLACE OF ANIZATION		
	Delav	vare		
	5.			
NUMBER OI	7	0		
SHARES		SHARED VOTING POWER		
BENEFICIAI	LLY			
OWNED BY EACH	6.	4,101,121 shares		
REPORTING	r			

PERSON 7. SOLE DISPOSITIVE POWER

WITH **0**

8. SHARED DISPOSITIVE POWER

See Row 6 above

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

See Row 6 above

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

CERTAIN SHARES [_]

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.

10.

9.

4.9%1

12. TYPE OF REPORTING PERSON

IA; PN

The percentages reported in this Schedule 13G are based upon 82,897,307 shares of common stock outstanding as of January 20, 2017 (according to the Form 10-Q filed by the issuer with the Securities and Exchange Commission on February 3, 2017). All of the other numbers and percentages reported in this Schedule 13G are as of 9:00 a.m. (ET) on the date of filing.

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NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON 1. Partner Fund Management GP, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP 2. (a) [_] (b) [X]SEC USE ONLY 3. CITIZENSHIP OR PLACE OF 4. **ORGANIZATION Delaware SOLE VOTING POWER** 5. NUMBER OF 0 **SHARES** SHARED VOTING POWER **BENEFICIALLY** OWNED BY 6. 4,101,121 shares **EACH**

7. SOLE DISPOSITIVE POWER **PERSON** WITH 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9. REPORTING PERSON See Row 6 above CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES 10. **CERTAIN SHARES** [_] PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 4.9% 12. TYPE OF REPORTING PERSON $\mathbf{00}$

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1.	S.S. 0	IE OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. BOVE PERSON		
	Parti	ner Investment Management, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a)	[_]		
	(b)	[X]		
3.	SEC	USE ONLY		
4.		ZENSHIP OR PLACE OF ANIZATION		
Delaware				
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES		SHARED VOTING POWER		
BENEFICIAI	LLY	SILINED TOTALOTOTEK		
OWNED BY	6.	52,934		
EACH		<i>32,73</i> 7		

7. SOLE DISPOSITIVE POWER **PERSON** WITH 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9. REPORTING PERSON See Row 6 above CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES 10. **CERTAIN SHARES** [_] PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 0.1% 12. TYPE OF REPORTING PERSON IA; PN

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	NAME OF REPORTING PERSON			
	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
1.	Partner Investment Management GP, LLC			
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
2.	(a) [_]			
	(b) [X]			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	SOLE VOTING POWER 5.			
NUMBER OI				
SHARES	SHARED VOTING POWER			
BENEFICIAI				
OWNED BY	6.			
EACH	52,934			

REPORTING **PERSON** SOLE DISPOSITIVE POWER 7. WITH 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9. REPORTING PERSON See Row 6 above CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES 10. **CERTAIN SHARES** $[_]$ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 0.1% 12. TYPE OF REPORTING PERSON

 $\mathbf{00}$

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NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON 1. Brian D. Grossman CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP 2. (a) [_] (b) [X] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF 4. **ORGANIZATION** U.S. Citizen **SOLE VOTING POWER** 5. NUMBER OF 0 **SHARES** SHARED VOTING POWER **BENEFICIALLY** OWNED BY 6. 4,154,055 shares **EACH**

7. SOLE DISPOSITIVE POWER **PERSON** WITH 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9. REPORTING PERSON See Row 6 above CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES 10. **CERTAIN SHARES** [_] PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 5.0% 12. TYPE OF REPORTING PERSON IN

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NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON 1. Christopher M. James CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP 2. (a) [_] (b) [X] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF 4. **ORGANIZATION** U.S. Citizen **SOLE VOTING POWER** 5. NUMBER OF 0 **SHARES** SHARED VOTING POWER **BENEFICIALLY** OWNED BY 6. 4,154,055 shares **EACH**

7. SOLE DISPOSITIVE POWER **PERSON** WITH 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9. REPORTING PERSON See Row 6 above CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES 10. **CERTAIN SHARES** [_] PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 5.0% 12. TYPE OF REPORTING PERSON IN

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Item Name of Issuer

Accuray Incorporated

Address of Issuer's Principal Executive Offices

1310 Chesapeake Terrace, Sunnyvale, California 94089

Item Name of Person Filing

This Schedule 13G is being jointly filed by Partner Fund Management, L.P. ("PFM"), Partner Fund Management GP, LLC ("PFM-GP"), Partner Investment Management, L.P. ("PIM"), Partner Investment Management GP, LLC ("PIM-GP"), Brian D. Grossman ("Grossman") and Christopher M. James ("James" and, collectively with PFM, PFM-GP, PIM, PIM-GP and Grossman, the "Reporting Persons") with respect to shares of common stock of the above-named issuer owned by PFM Healthcare Master Fund, L.P., a Cayman Islands limited partnership ("HCM"), PFM Healthcare Opportunities Master Fund, L.P., a Cayman Islands limited partnership ("HCOPP"), PFM Oncology Opportunities Master Fund, L.P., a Cayman Islands limited partnership ("ONCOPP"), PFM Healthcare Emerging Growth Master Fund, L.P., a Cayman Islands limited partnership ("HEGM"), and PFM Healthcare Principals Fund, L.P., a Delaware limited partnership ("HCP" and, collectively with HCM, HCOPP, ONCOPP and HEGM, the "Funds").

PFM is the investment advisor for HCM, HCOPP, ONCOPP and HEGM. PIM is the investment advisor for HCP. PFM-GP and PIM-GP are, respectively, the general partners of PFM and PIM. Grossman is the portfolio manager for the health care strategy for the Funds. James is the chief investment officer for PIM and PFM and member manager of PFM-GP and PIM-GP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

Item **Address of Principal Business Office 2(b)**

The address of the principal business office of each of the Reporting Persons is c/o Partner Fund Management, L.P., 4 Embarcadero Center, Suite 3500, San Francisco, CA 94111.

Item Citizenship 2(c)

Each of PFM and PIM is organized as a limited partnership under the laws of the State of Delaware. Each of PFM-GP and PIM-GP is organized as a limited liability company under the laws of the State of Delaware. Each of Grossman and James is a U.S. citizen.

Item Title of Class of Securities

Common stock, \$0.001 par value

CUSIP Number

004397105

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Item	If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing i
3	a:
	(a) [] Broker or dealer registered under Section 15 of the Exchange Act;
	(b)[]Bank as defined in Section 3(a)(6) of the Exchange Act;
	(c) [] Insurance company as defined in Section 3(a)(19) of the Exchange Act;
	(d)[] Investment company registered under Section 8 of the Investment Company Act;
	(e) [] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
	(f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
	(g)[_]A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
	(h)[_]A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
	(i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
	the Investment Company Act;
	(j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
	If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of
	institution:

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Item 4 Ownership

- A. Partner Fund Management, L.P. and Partner Fund Management GP, LLC
 - (a) PFM and PFM-GP may be deemed to beneficially own 4,101,121 shares of Common Stock.
 - The number of shares PFM and PFM-GP may be deemed to
 - (b) beneficially own constitutes approximately 4.9% of the Common Stock outstanding.
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 4,101,121
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 4,101,121
- B. Partner Investment Management, L.P. and Partner Investment Management GP, LLC
 - PIM and PIM-GP may be deemed to beneficially own 52,934 shares of Common Stock.
 - The number of shares PIM and PIM-GP may be deemed to beneficially
 - (b) own constitutes approximately 0.1% of the Common Stock outstanding.
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 52,934
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 52,934

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C. Brian D. Grossman

- Grossman may be deemed to beneficially own 4,154,055 shares of Common Stock.

 The number of shares Grossman may be
- (b) deemed to beneficially own constitutes approximately 5.0% of the Common Stock outstanding.
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0