

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Raanes Chris</u> (Last) (First) (Middle) <u>1310 CHESAPEAKE TERRACE</u> (Street) <u>SUNNYVALE CA 94089</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ACCURAY INC [ARAY]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;">SVP COO</p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/01/2010</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>04/02/2010</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/01/2010		M		4,000	A	\$0.75	20,190	D	
Common Stock	04/01/2010		S		4,000	D	\$6.0792 ⁽¹⁾	16,190	D	
Common Stock	04/01/2010		M		1,000	A	\$0.75	17,190	D	
Common Stock	04/01/2010		S		1,000	D	\$6.0792 ⁽¹⁾	16,190	D	
Common Stock	04/01/2010		M		1,000	A	\$0.75	17,190	D	
Common Stock	04/01/2010		S		1,000	D	\$6.0792 ⁽¹⁾	16,190	D	

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. Transaction 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Incentive Stock Option (right to buy)	\$0.75	04/01/2010		M			4,000	(2)	12/02/2012	Common Stock	4,000	\$0	341,000	D	
Incentive Stock Option (Right to buy)	\$0.75	04/01/2010		M			1,000	(2)	12/02/2012	Common Stock	1,000	\$0	340,000	D	
Incentive Stock Option (Right to buy)	\$0.75	04/01/2010		M			1,000	(2)	12/02/2012	Common Stock	1,000	\$0	339,000	D	

Explanation of Responses:

- This Form 4/A is being filed to amend a previous filing on 4/2/2010, that indicated that Mr. Raanes had disposed of 76,000 shares of Accuray common stock. That filing was in error. Mr. Raanes disposed of 76,000 shares on 2/8/2007 and the transaction was reported accordingly. The correct filing on 4/2/2010 should have indicated that a total of 6,000 shares were sold pursuant to a 10b5-1 Plan, at an average sale price of \$6.079173 per share. The actual sale price for the shares was: 300 shares at \$6.0705; 100 shares at \$6.07; 5,489 shares at \$6.08; and 111 shares at \$6.07.
- This option is exercisable as the shares vest. A total of 25% of the shares subject to this stock option becomes vested and fully exercisable on the first anniversary of the vesting commencement date and the remaining shares subject to this option vest and become exercisable in equal monthly installments, ratable over the following 36 months.

Michael Olivas for Chris A. Raanes 09/08/2010

** Signature of Reporting Person Date

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.