FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB Number:	3235-028
	Estimated average	burden

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									
3235-0287									
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1. Name and Address of Reporting Person* Lindquist Eric (Last) (First) (Middle) 1310 CHESAPEAKE TERRACE							Susuer Name and Ticker or Trading Symbol ACCURAY INC [ARAY] Date of Earliest Transaction (Month/Day/Year) 08/31/2010									ationship of Reporting Pers k all applicable) Director Officer (give title below) SVP Chief Mktg			ner pecify
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	ı-Deri	vativ	e Se	curities	Ac	quired,	Disp	osed o	f, or Be	neficia	lly Ow	ned				
1. Title of Security (Instr. 3) 2. Tran- Date (Month				sactior n/Day/Yo	ear)	Execution if any	A. Deemed xecution Date, any //onth/Day/Year)		Code (Instr. 5)				nd See Bei Ow	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	Amount (A) o		Tra	orted isaction tr. 3 ar				(Instr. 4)
Common Stock 08/31					31/201	/2010		A ⁽¹⁾		13,30	13,300 A)	20,548			D		
		-	Table II -									or Ben ble secu		y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Deriva Secui	tive ty 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option (right to buy)	\$6.58	08/31/2010			A		40,000		(2)	0	8/31/2010	Common Stock	40,00) \$1		40,000	0	D	

Explanation of Responses:

- 1. The restricted stock units (RSUs) are released as they vest. A total of 25% of the entire number of shares subject to this RSU grant become vested and are released on the first anniversary of the vesting commencement date and the remaining shares subject to this RSU vest and are released at a rate of 25% a year on each anniversiary of the vesting commencement date over the remaining three years.
- 2. These options are exercisable as they vest. The shares subject to this stock option become vested and fully exercisable in equal monthly installments, ratably over a period of 48-months, beginning on October 1 2010

By: Michael Olivas For: Eric P. 09/02/2010 **Lindquist**

Date

** Signature of Reporting Person

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.