FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

wasiiiigtori, D.C. 20549	OMB APPR	PROVAL	
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-	

OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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

1. Name and Address of Reporting Person* Milliken Darren J.						2. Issuer Name and Ticker or Trading Symbol ACCURAY INC [ARAY]											elationship of Reporting Feck all applicable) Director Officer (give title below) SVP Genera			10% O	wner	er
(Last) 1310 CH	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/01/2011														Other (below) Counsel	specity	
(Street) SUNNYVALE CA 94089					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										e) <mark>X</mark> F	rm 1	iled by One	up Filing (Check Ap ne Reporting Perso ore than One Repo		on	
(City)	(5	State)	(Zip)															'				_
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/I		saction	ar)	curities Acq 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			ed (A) or	5. A Sec Ber Ow	5. Amount of Securities Beneficially Owned Following Reported		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	Tra	Transaction(s) (Instr. 3 and 4)				(111511.4)		
Common Stock Common Stock			08/0	08/01/2011 08/01/2011					М		1,000	0	A	\$1.75	5	9,	573		D			
			08/0						S ⁽¹⁾		1,000		D S		8,573		573		D			
		ר	Table II -									sed of onverti				/ Own	ed					
Derivative	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transactior Code (Instr. 8)				Ex	Date Exe opiration I Ionth/Day	Date	Amount of		l Security	8. Pric Deriva Securi (Instr.	ive y	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)	ct al nip	
					Code	v	(A)	(D)	Da Ex	ate kercisable		expiration pate	Title		Amount or Number of Shares							
Incentive Stock Option (right to	\$1.75	08/01/2011			M			1,000		(2)	05	5/18/2014	Comr		1,000	\$0		16,000)	D		

Explanation of Responses:

- 1. These shares were sold pursuant to a 10b5-1 plan.
- 2. The options are exercisable as they vest. A total of 25% of the entire number of 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 stock option vest and become exercisable in equal monthly installments, ratably over the following 36 months.

Darren J Milliken

08/02/2011

** 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.