FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMP Number:	2225.02

Estimated average burden 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Milliken Darren J.</u>						2. Issuer Name and Ticker or Trading Symbol ACCURAY INC [ARAY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 1310 CH	`	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/02/2010										Officer (give title below) SVP General		Other (s below) Counsel	specify	
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(9)				n-Deriv	/ative	e Se	curiti	ies Ac	quire	l, Di	sposed o	of, or Be	nefici	ally (Owned	<u> </u>				
1. Title of Security (Instr. 3) 2. Tra				2. Trans	saction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Secur	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			or 5. Amour l and Securitie Beneficia Owned F		Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Cod	e V	Amount	(A) o	Price	Reporte Transa (Instr. 3		ction(s)		[(Instr. 4)	
Common Stock 08					2/2010	/2010		М		1,00	0 A	\$1	.75 8,		,727		D			
Common Stock 08/0				08/02	2/2010	/2010		S ⁽¹⁾		1,00	1,000 D		.65	5 7,727			D			
		T									posed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		4. Transaction Code (Instr.		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Year		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	y O F D o (!	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er						
Incentive Stock Option (right to	\$1.75	08/02/2010			M			1,000	(2)		05/18/2014	Common Stock	1,000		\$0	28,000)	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

08/03/2010

** 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.