## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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l	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
ı	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

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1. Name and Address of Reporting Person <sup>*</sup> Milliken Darren J.				2. Issuer Name <b>and</b> Ticker or Trading Symbol ACCURAY INC [ ARAY ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below) below)  SVP, Gen Counsel & Corp Sec.				
(Last) (First) (Middle) 1310 CHESAPEAKE TERRACE					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2009												
(Street)	VALE (	CA	94089		4. 1	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						
(City)	(	State)	(Zip)											Persor	ı		
		Tak	ole I - Nor			_			<del></del>	<del>-</del>				lly Owned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			r, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar		Benefici	es F ally (I Following (I	. Ownership form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)		(111501.4)		
			Table II - I						uired, Dis					/ Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	d 4 Date, T	l. Transa Code (i	ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		able and 7. Title and of Securiti		d Amount es g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$6.41	08/31/2009			A		20,000		(1)	08/	/31/2019	Common Stock	20,000	\$0	20,000	D	
Non- Qualified Stock Option (right to	\$6.41	08/31/2009			A		15,000		(2)	08/	/31/2019	Common Stock	15,000	\$0	35,000	D	

## Explanation of Responses:

- 1. 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 May 6, 2009.
- 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, 2009.

Darren J. Milliken

09/01/2009

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.