FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

NGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]								(Ch	Relationship eck all applic Directo	cable) or	g Pers	son(s) to Issi 10% Ow Other (s	ner
(Last) 1310 CH	(F IESAPEAK		3. Date of Earliest Transaction (Month/Day/Year) 05/29/2009								helow)	Officer (give title below) SVP, Gen Counsel 8		below)	·			
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date Date				action		2A. Deemo	A. Deemed xecution Date,		4. S	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		ed (A) or	5. Amou Securitie	5. Amount of Securities Beneficially		: Direct	7. Nature of Indirect Beneficial	
(WO			(Month/D	Јау / Те		(Month/Day/Year		r) Code (Ins	'	ount	(A) or (D)	Price	Owned F Reported Transact	Owned Following Reported Transaction(s) (Instr. 3 and 4)		str. 4)	Ownership (Instr. 4)	
		-	Table II - D						uired, Dis , options					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 D if any (Month/Day/	ate, Tr	ransa ode (I		of		6. Date Exerc Expiration D (Month/Day/	ate	of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	ly Di or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable	Expira Date	tion	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$6.16	05/29/2009			A		25,000		(1)	05/29/2	2019	Common Stock	25,000	\$0	25,00	0	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.

Darren J. Milliken 05/29/2009

** 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.