FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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Section 1	6. Form 4 or Form 5
obligation	s may continue. See
Inetruction	1/h)

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* DAVILA ELIZABETH H						2. Issuer Name and Ticker or Trading Symbol ACCURAY INC [ARAY]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1310 CHESAPEAKE TERRACE						Date o		Transa	action (Mon	th/D	ay/Year)			r (give title		Other (s below)			
(Street) SUNNYVALE CA 94089					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(:	State)	(Zip)																
		Tak	ole I - Non	-Deriv	ative	e Se	curities	s Acc	quired, D	isp	osed o	f, or Be	neficial	ly Owne	k				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Inst					Benefic	es For ally (D) Following (I) (rm: Direct or Indirect I (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	,	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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	Date, T	4. Transaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$5.68	01/05/2009			A ⁽¹⁾		33,629		(2)	0:	1/05/2019	Common Stock	33,629	\$0	33,62	9	D		

Explanation of Responses:

- 1. This grant is based on annual option grant guidelines for each non-employee director receiving an annual option grant equal to the number of shares obtained by dividing \$120,000 by the Black-Scholes valuation of one share of our common stock. As of January 5, 2009, the Black-Scholes valuation of one share of our common stock was \$3.5683.
- 2. These options are exercisable as they vest. Fifty percent (50%) of the shares subject to this stock option become vested and fully exercisable in equal monthly installments, ratably over a period of 12-months. The remaining fifty percent (50%) of the shares become vested and fully exercisable in equal monthly installments, ratably over the next period of 24-months.

Elizabeth Davila 01/06/2009

** 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.