FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
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	Check this box if no longer subject to									
١	Section 16. Form 4 or Form 5									
ı	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* <u>Dadone Theresa L</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 Officer (give title Other (specify)				
(Last) (First) (Middle) 1310 CHESAPEAKE TERRACE						3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012									X Officer (give title X Other (specify below) SVP Human Resources / SVP Human Resources					
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		Date,	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5) Secu Bene Owne	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or I	Price		action(s) 3 and 4)		(Instr. 4)			
Common Stock 05/31/2							012		J ⁽¹⁾		2,500	I	A :	\$3.42	55	35,054	D			
Common Stock															1,100	I	by Trust ⁽²⁾			
	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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			n Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	B. Price of Derivative Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				-	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Shar							

Explanation of Responses:

- 1. The shares purchased were through a qualified 423 (ESPP) plan. This transaction, although non-reportable, is being reported on a voluntary basis by the Company.
- 2. The shares are held in the Carlsted Family Trust.

By: Darren J Milliken For: Theresa L Dadone

06/01/2012

** 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.