FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

	OMB APPROVAL							
OMB Number: 3235-028								
Es	timated average b	ourden						
ho	urs per response:	0.5						

5. Relationship of Reporting Person(s) to Issuer

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

1. Name and Address of Reporting Person

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

Thomson Euan				$ \frac{\mathbf{A}}{\mathbf{A}} $	ACCURAY INC [ARAY]							(C)	Directo	Director		10% Owner		
(Last) 1310 CH	•	irst) E TERRACE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012								X Officer (give title below) Other (special below) President & CEO				
(Street)	VALE C	A	94089		4.1	4. If Amendment, Date of Original					ed (Month/Da	ay/Year)	6. Lir	Form filed by One Reporting Person Form filed by More than One Reporting			on	
(City)	(S	State)	(Zip)										Persoi	Person				
1. Title of	Security (Ins		ole I - N	2. Transa Date (Month/D	ction	2A Ex	. Deen ecutio		3. Transa Code (action	4. Securities Disposed O	s Acquired	(A) or	5. Amou Securiti Benefic	int of es ially Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	V	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			
Common	Stock			02/16/	/2012	012			M		10,000	A	\$0.75	254	4,130		D	
Common	Stock			02/16/	/2012				S ⁽¹⁾		10,000	D	\$7.334	7(2) 244	244,130		D	
Common	Stock			02/17/	/2012				M		10,000	A	\$0.75	254	54,130		D	
Common Stock				02/17/	7/2012				S ⁽¹⁾		10,000	D	\$7.215	3(3) 244	244,130		D	
Common Stock 02/17/			/2012)12		M		10,000	A	\$2.5	254	4,130		D				
			Table II								posed of, converti			/ Owned				
1. Title of Derivative Conversion Security (Instr. 3) 2. Conversion Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		med on Date,	ned 4. Transact Code (In:		5. Number tion of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$2.5	02/17/2012			M			10,000	(4	1)	08/10/2014	Common Stock	10,000	\$0	31,89	9	D	
Non- Qualified Stock Option (right to buy)	\$0.75	02/16/2012			М			10,000	(4	1)	08/27/2013	Common Stock	10,000	\$0	412,10)1	D	
Non-																		

Explanation of Responses:

\$0.75

Stock

Option

(right to buy)

1. A portion of these options are being sold so that a portion of the proceeds may be used to increase the CEO's ownership of Accuray stock in accordance with the adoption of stock ownership guidelines for management by the Board of Directors of Accuray Incorporated in fiscal year 2011.

10,000

(4)

08/27/2013

- 2. The sale is pursuant to a 10b5-1 plan adopted on Nov 15, 2011. The sale price represents the weighted average sale price. The shares were sold at prices ranging from \$7.17 to \$7.54 per share. The Reporting Person will provide upon request, to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 3. The sale is pursuant to a 10b5-1 plan adopted on Nov 15, 2011. The sale price represents the weighted average sale price. The shares were sold at prices ranging from \$7.07 to \$7.38 per share. The Reporting Person will provide upon request, to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 4. 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

By: Oria De La Cerda For: Euan S Thomson

02/17/2012

402,101

** Signature of Reporting Person Date

10,000

Stock

\$<mark>0</mark>

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).

02/17/2012

** 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.