FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO | DVAL | | | | |
|---|------------------------|-----------|--|--|--|--|
| l | OMB Number: | 3235-0287 | | | | |
| l | Estimated average burd | len | | | | |
| l | 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

| Name and Address of Reporting Person* The amount Front | | | | | | | 2. Issuer Name and Ticker or Trading Symbol ACCURAY INC [ARAY] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--|---|--|--|---------|---|-----------------|--|--------|------------|--------------------------------------|------|-----------|-----------------------------|--------------------------------|-----------------|--|---|--|--|--|--|
| <u>Thomson Euan</u> | | | | | | | recording [man] | | | | | | | | | | or | | 10% Ov | vner | |
| (Last) | (F | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | | Officer below) | | | Other (s below) | specify | | | | |
| 1310 CHESAPEAKE TERRACE | | | | | | | 10/10/2008 | | | | | | | | | President CEO | | | | | |
| (Street) | | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| SUNNYVALE CA 94089 | | | | | | | | | | | | | | | l ′ | X Form filed by One Reporting Person | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | |
| | | Tab | le I - No | n-Deriv | ative | Se | curit | ies Ad | qu | ired, [| Disp | osed c | of, or B | enefi | cially | Owned | i | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da | | | | | | Execution Date, | | | , | Transaction Disposed Code (Instr. 5) | | | ities Acqui d Of (D) (Ir | red (A) str. 3, | or 4 and | 5. Amount of Securities Beneficially Owned Followir Reported | | 6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | | Code | v | Amount | (A) (D) | Pr Pr | ice | Transact (Instr. 3 | tion(s) | | | (Instr. 4) | |
| Common Stock 10/10/2 | | | | | | 2008 | | | | М | | 5,000 |) A | 9 | 0.75 | 35 | ,000 | | D | | |
| | | 7 | Table II - | | | | | | | | | | , or Ber ble sec | | | Owned | | , | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemd Execution if any (Month/Da | Date, | 4. Transaction Code (Instr. 8) | | | | Exp | Date Exel piration I onth/Day | Date | Amount of | | of s ng e Secu | [5 (| 3. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Dat Exe | te ercisable | | opiration | Title | Amo or Num of Shar | ber | | | | | | |
| Incentive Stock Option (right to buy) | \$0.75 | 10/10/2008 | | | М | | | 5,000 | | (1) | 03 | 3/28/2012 | Common Stock | 5,0 | 00 | \$0 | 402,49 | 9 | D | | |

Explanation of Responses:

1. The options are exercisable as they vest. A total of 25% of the entire number of shares subject to this stock option becomes vested and fully exercisable on the first anniversary of the vesting commencement date and the remaining shares subject to this stock option vest and become exercisable in equal monthly installments, ratably over the following 36 months.

By: Lori Rognstad-Serrano For: Euan S. Thomson

10/14/2008

** 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.