FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 mit of Tyl | c responses | , | | | | | | | | | | | | | | | |
|---|----------------|-----------------------|--|---|--|------|---|--------------------------------|--|--|--|--|--|--|---|---|--------------------|
| 1. Name and Address of Reporting Person – THORNLEY ANTHONY S | | | 2. Issuer Name and Ticker or Trading Symbol QUALCOMM INC/DE [QCOM] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | | |
| (Last) (First) (Middle) 5775 MOREHOUSE DR. | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/09/2004 | | | | | | | X Officer (give title below) Other (specify below) President | | | | | | |
| (Street) | | | | 4. If Amendment, Date 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 | | | | | | |
| SAN DIE | | 2121-1714 (State) | (Zip) | | | | Table I | Non D | aulvath | vo Coaunit | ing Angui | inad D | ionocod | of an Dana | ficially Own | . d | |
| 1 Title of Se | ecurity | | 2. Transaction | 2A. Dee | med | | 3. Tran | | | urities Aco | | 1 | • | Securities B | eneficially | 5. | 7. Nature |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) | | | Execution Date, if | | (Instr. 8) | | (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of (D) | | | | Ownership Form: Direct (D) | of Indirect Beneficial Ownership | | | |
| | | | | | | | Code | e V | Amou | (A) or (D) | Price | | | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common | Stock | | 08/09/2004 | | | | M | | 12,50 | 00 A | \$ 7.80 | 12,73 | 31 | | | I | by Trust |
| Common | Stock | | 08/09/2004 | | | | S(2) | 1 | 12,50 | 00 D | \$ 67.68 | 231 | | | | I | by Trust |
| Common | Stock | | | | | | | | | | | 8,382 | 2 | | | D | |
| Common Stock | | | | | | | | | | 3,115 | 5 | | | I | FBO children | | |
| Reminder: I | Report on a se | eparate line for each | class of securities b | eneficial | ly ov | vned | directly o | r indirect | tly. | | | | | | | | |
| | | | | | | | | in th | is forn | | required | d to re | spond | unless the | tion contain form | ed SEC | 1474 (9-02) |
| | | | Table II - | | | | | | | of, or Ben | | Owned | i | | | | |
| 1. Title of Derivative Security (Instr. 3) | | | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code | 4. 5. Nu Transaction of De Code Secur (Instr. 8) Acqu or Di of (D | | umber erivative urities uired (A) isposed D) r. 3, 4, | 6. Date Expirati (Month/ | e Exercisable and ation Date h/Day/Year) | | 7. Title of Und Securi | 7. Title and Amou of Underlying Securities (Instr. 3 and 4) | | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s | Owners Form of Derivat Security Direct (or Indirect) | Ownersh (Instr. 4) |
| | | | | Code | V | (A) | (D) | Date Exercisa | | apiration ate | Title | 0 | Amount or Number of Shares | | (Instr. 4) | (Instr. 4 | +) |
| | | | | | | | | | | | | | | | | | |

Reporting Owners

| | Relationships | | | | | |
|--|---------------|--------------|-----------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| THORNLEY ANTHONY S 5775 MOREHOUSE DR. SAN DIEGO, CA 92121-1714 | | | President | | | |

Signatures

| By: Noreen E. Burns, Attorney-in-Fact For: Anthony S. Thornley | 08/09/2004 | |
|--|------------|--|
| | | |

| Signature of Reporting Person | Date |
|-------------------------------|------|
| | |

Explanation of Responses:

- \star 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).
- (1) Securities held by Anthony Thornley and Gillian Thornley as trustees for the Thornley Family Trust dtd. 03/10/00.
- (2) The disposition of shares was conducted under a 10b5-1 Plan, as defined under the Securities Exchange Act of 1934, as amended.
- (3) Employee stock options granted under the Company's 1991 Stock Option Plan. The options vest in five equal annual installments beginning on November 14, 1998.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.