FORM 4

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

| OMB APPROVAL | | | | | | | |
|------------------------|----------|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | |
| Estimated average burd | den | | | | | | |
| hours per response | 0. | | | | | | |

Check this box if no 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

| (Print or Type | e Responses) | | | | | | | | | | | | | | | | |
|--|---|--|---|---|----------|--|--|--------------|-------------------------------------|--|-----------------|--|---|-----------------------|--|--|--|
| 1. Name and Address of Reporting Person *- LANDRETH GEORGE | | | | 2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL] | | | | | | | ı | 5. 1 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
| (Last) (First) (Middle) C/O TEGAL CORP, 2201 SOUTH MCDOWELL BLVD | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/28/2003 | | | | | | | ar) | | X_Officer (give title below) Other (specify below) VP, Product Development | | | | |
| (Street) PETALUMA, CA 94954 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) 12/02/2003 | | | | | | | Year) | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person | | | | |
| (City) (State) (Zip) | | | Table I - Non-Derivative Securities Acqui | | | | | | | e Securitie | s Acquired | ired, Disposed of, or Beneficially Owned | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye) Reminder: Report on a separate line for each class of securities by | | Execu any (Mont | (Month/Day/Year) | | 8) de | V A | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount (A) or (D) Price | | f (D) Ow Tra | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | O Fo D or (I) | wnership orm: Be irect (D) Indirect (In | eneficial wnership | | | |
| | | | Table II | | | | | uired | his forr currentl | n are y vali sed of | | ired to resontrol numbers | spond unles mber. | | n contained in n displays a | n SEC 14 | 74 (9-02) |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | | Transaction Derivati Code Securitie (Instr. 8) Acquire or Dispo | | Securities Acquired or Dispos (D) (Instr. 3, | ntive ties red (A) posed of 3, 4, | | Oate Exer viration D onth/Day | | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form of Derivative Security: Direct (D) or Indirect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exer | e rcisable | Ex; Da | piration ite | Title | Amount or Number of Shares | | (11301-1) | (mou. 4) | |
| Employee Stock Options | \$ 1.03 | 10/28/2003 | | A(1) | | 250,000 |) | 10/2 | 28/200 | 4 10 |)/28/2013 | Commo | 1250 000 | \$ 1.03 | 5,274 | D | |

Reporting Owners

| | Relationships | | | | | | |
|---|---------------|--------------|-------------------------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| LANDRETH GEORGE C/O TEGAL CORP 2201 SOUTH MCDOWELL BLVD PETALUMA, CA 94954 | | | VP, Product Development | | | | |

Signatures

| /s/ Thomas R. Mika | 12/01/2003 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * 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) Amended transaction code.

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

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.