

FORM 4

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

| OMB APPROVAL | |
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| OMB Number: | 3235-0287 |
| Estimated average burden 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).

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 Responses)

| | | | | | | | | | | | |
|---|--|--|---|--|--|--|--|--|--|--|--|
| 1. Name and Address of Reporting Person Sprague Brian (Last) (First) (Middle) 2051 PALOMAR AIRPORT ROAD, SUITE 100 (Street) CARLSBAD, CA 92011 (City) (State) (Zip) | | | 2. Issuer Name and Ticker or Trading Symbol MAXLINEAR INC [MXL] | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/21/2012 | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director ____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) VP & GM, Broadband & Consumer | | |
| 4. If Amendment, Date Original Filed(Month/Day/Year) | | | 6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Class A Common Stock (par value \$0.0001) (1) | 11/21/2012 | | M | | 1,576 | A | \$ 0 | 16,340 (2) | D | |
| Class A Common Stock (par value \$0.0001) | 11/21/2012 | | F | | 1,576 | D | \$ 5 | 14,764 | D | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|---|--|-----------------|---|--|--|--|--|-------|
| | | | | Code | V | | Date Exercisable | Expiration Date | | | | | | Title |
| Restricted Stock Units | (1) | 11/21/2012 | | M | | 1,576 | (3) | 08/20/2015 | Class A Common Stock (par value \$0.0001) | 1,576 | \$ 0 | 47,265 | D | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Sprague Brian 2051 PALOMAR AIRPORT ROAD SUITE 100 CARLSBAD, CA 92011 | | | VP & GM, Broadband & Consumer | |

Signatures

| | |
|-------------------------------------|------------|
| /d/ Adam Spice, as Attorney-in-Fact | 11/21/2012 |
| **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) Each RSU represents a contingent right to receive one share of MaxLinear, Inc. Class A Common Stock.

(2) Includes 2,500 shares of Class A Common Stock acquired under the Company's 2010 Employee Stock Purchase Plan on November 15, 2012.

Subject to the Reporting Person's continuing to be a service provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, twenty five percent (25%) (3) of the 68,750 RSUs subject to the award shall vest on August 20, 2012, and one-sixteenth (1/16th) of the RSUs subject to the award shall vest on each of November 20, February 20, May 20, and August 20 thereafter, such that the award shall be fully vested on August 20, 2015.

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.