Lightwave Logic, Inc. Form 4 December 14, 2015

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

OMB Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

2005 Estimated average burden hours per response... 0.5

Expires:

5. Relationship of Reporting Person(s) to

Form filed by More than One Reporting

OMB APPROVAL

3235-0287

January 31,

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

| 1. Name and Address of Reporting Person * Lebby Michael Stephen | | | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | |
|---|----------|----------|--|---|--|--|
| | | | Lightwave Logic, Inc. [LWLG] (Check all applied) | | | |
| (Last) (First) (Middle) | | (Middle) | 3. Date of Earliest Transaction | , 11 | | |
| | | | (Month/Day/Year) | X Director 10% Owner | | |
| 1831 LEFTHAND CIRCLE, SUITE C | | | 12/11/2015 | Officer (give title Other (specification) below) | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| | | | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person | | |

LONGMONT, CO 80501

(State)

(Zin)

(City)

| (City) | (State) (| Table Table | e I - Non-D | erivative | Secur | ities Acq | uired, Disposed of | f, or Beneficial | ly Owned |
|------------------|---------------------|--------------------|--------------------------|------------|--------------|-------------|--------------------|------------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securi | ties A | cquired | 5. Amount of | 6. Ownership | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactio | on(A) or D | ispose | d of (D) | Securities | Form: Direct | Indirect |
| (Instr. 3) | any | | Code (Instr. 3, 4 and 5) | | Beneficially | (D) or | Beneficial | | |
| | | (Month/Day/Year) | (Instr. 8) | | | | Owned | Indirect (I) | Ownership |
| | | | | | | | Following | (Instr. 4) | (Instr. 4) |
| | | | | | (4) | | Reported | | |
| | | | | | (A) | | Transaction(s) | | |
| | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock (1) | 12/11/2015 | | A(1) | 2,768 | A | \$ 0.722 | 8,955 | D | |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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| 1. Title of | 2. | 3. Transaction Date | | 4. | 5. | 6. Date Exerc | | 7. Titl | | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|---------------|------------|---------|----------|-------------|----------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orNumber | Expiration D | ate | Amou | ınt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | lying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Securi | ities | (Instr. 5) | Bene |
| | Derivative | | • | | Securities | 3 | | (Instr. | 3 and 4) | | Owne |
| | Security | | | | Acquired | | | | | | Follo |
| | | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | (2.11541 |
| | | | | | 4, and 5) | | | | | | |
| | | | | | i, and 3) | | | | | | |
| | | | | | | | | | Amount | | |
| | | | | | | Data | Evaluation | | or | | |
| | | | | | | Date | Expiration | Title | Number | | |
| | | | | | | Exercisable | Date | | of | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--|---------------|-----------|---------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |
| Lebby Michael Stephen 1831 LEFTHAND CIRCLE SUITE C LONGMONT, CO 80501 | X | | | | | | |
| A 1 . | | | | | | | |

Signatures

/s/ Michael S.

Lebby 12/14/2015

**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) Acquired directly from the issuer in connection with Operations Committee work.

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.

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