Lightwave Logic, Inc. Form 4 August 12, 2015

FORM 4

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

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(City)

Security

or Exercise

1. Name and Address of Reporting Person * Marcelli James S.

(Last) (First) (Middle)

1831 LEFTHAND CIRCLE, SUITE C

(Street)

(State)

LONGMONT, CO 80501

(Zip)

2. Issuer Name and Ticker or Trading Symbol

Lightwave Logic, Inc. [LWLG]

3. Date of Earliest Transaction (Month/Day/Year)

08/10/2015

4. If Amendment, Date Original

Filed(Month/Day/Year)

X_ Director X_ Officer (give title

Issuer

Other (specify below) President, COO

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

5. Relationship of Reporting Person(s) to

(Check all applicable)

10% Owner

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Indirect Beneficial (Instr. 3, 4 and 5) Ownership (Month/Day/Year) (Instr. 8) Owned (T) Following (Instr. 4) (Instr. 4) Reported

(A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

Securities

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

any

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.

(Month/Day/Year)

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

Code

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securities**

(Instr. 3 and 4)

Edgar Filing: Lightwave Logic, Inc. - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 0.67	08/10/2015		A		50,000		<u>(1)</u>	08/09/2025	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
Transfer de la companya de la compan	Director	10% Owner	Officer	Other				
Marcelli James S. 1831 LEFTHAND CIRCLE SUITE C LONGMONT, CO 80501	X		President, COO					

Signatures

/s/ James S.
Marcelli

**Signature of Reporting Person

08/12/2015

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) The options vest quarterly over one year in equal installments of 12,500 shares per quarter beginning 08/10/2015.

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.

Reporting Owners 2