

Lightwave Logic, Inc.
 Form 3/A
 October 03, 2014

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF 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)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement		3. Issuer Name and Ticker or Trading Symbol	
Pickett William Clendenin III			(Month/Day/Year)		Lightwave Logic, Inc. [LWLG]	
(Last)	(First)	(Middle)	10/01/2014		4. Relationship of Reporting Person(s) to Issuer	
1831 LEFTHAND CIRCLE, SUITE C					5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street)					01/08/2008	
LONGMONT, CO 80501					6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)	(State)	(Zip)			<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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.

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable Expiration Date	Title Amount or Number of Shares			

(Instr. 5)

Employee Stock Option (Right to Buy)	01/08/2008	Â (1)	Common Stock	25,000	\$ 0.72	D	Â
Employee Stock Option (Right to Buy)	01/08/2009	Â (1)	Common Stock	25,000	\$ 0.72	D	Â
Employee Stock Option (Right to Buy)	01/08/2010	Â (1)	Common Stock	25,000	\$ 0.72	D	Â
Employee Stock Option (Right to Buy)	01/08/2011	Â (1)	Common Stock	25,000	\$ 0.72	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Pickett William Clendenin III 1831 LEFTHAND CIRCLE SUITE C LONGMONT, CO 80501	Â X	Â	Â	Â

Signatures

/s/ William C.
Pickett, III

10/03/2014

__Signature of Reporting
Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) This amendment is filed solely to reflect the extension of the expiration date of the reporting person's Employee Stock Options to 01/08/2017.

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