

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

## OMB APPROVAL

OMB 3235-  
Number: 0104  
Expires: November 30,  
2011  
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 * McCarthy Dennis J.	2. Date of Event Requiring Statement (Month/Day/Year) 09/25/2012	3. Issuer Name <b>and</b> Ticker or Trading Symbol Nexxus Lighting, Inc. [NEXS]	
(Last) (First) (Middle) C/O NEXXUS LIGHTING, INC., 124 FLOYD SMITH DRIVE, SUITE 300		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) ___X___ Director _____ 10% Owner _____ Officer (give _____ Other (specify title below) below)	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street) CHARLOTTE, NC 28262			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
(City) (State) (Zip)	<b>Table I - Non-Derivative Securities Beneficially Owned</b>		

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)
Common Stock	0	D	

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) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McCarthy Dennis J. C/O NEXXUS LIGHTING, INC. 124 FLOYD SMITH DRIVE, SUITE 300 CHARLOTTE, NC 28262	X			

**Signatures**

/s/ DENNIS J. MCCARTHY 10/05/2012

**\*\***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).

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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