FORM 3

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

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

OMB APPROVAL						
OMB	3235-					
Number:	0104					
Expires:	November 30, 2011					
Estimated average						
burden hours per						
response	e 0.5					

(Print or Type Responses)					
Name and Address of Reporting Person * Yager William L.	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol Nexxus Lighting, Inc. [NEXS]			
(Last) (First) (Middle) NEXXUS LIGHTING, INC., 124 FLOYD SMITH DRIVE, SUITE 300	-08/27/2009	Person(s) to I (CheckX Director	all applicable)	Owner	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street) CHARLOTTE, NC 28262		title below)	below)		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)	Table I - Non-Derivative Securities Beneficially Owned				
1.Title of Security (Instr. 4)	f Securities Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Reminder: Report on a separate line for each	ch class of securities beneficia	•	rectly or indirec	•	SEC 1473 (7-02)

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

required to respond unless the form displays a currently valid OMB control

(Instr. 4)	and Expiration Date (Month/Day/Year)		Securities Underlying Derivative Security		or Exercise		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title		Derivative Security:			

Reporting Owners

number.

Reporting Owner Name / Address		Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Yager William L. NEXXUS LIGHTING, INC. 124 FLOYD SMITH DRIVE, SUITE 300 CHARLOTTE, NC 28262	X						

Signatures

/s/ William L. Yager	09/08/2009
**Signature of Reporting Person	Date

Explanation of Responses:

No securities are beneficially owned

- * 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.

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.