UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB 3235 Number: 0104 Expires: November 30, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** 2011 **SECURITIES** Estimated average burden hours per Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 0.5 response... 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 [*] LAPENTA ROBERT V	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol Nexxus Lighting, Inc. [NEXS]				
(Last) (First) (Middle) C/O ASTON CAPITAL, LLC, 177 BROAD STREET	09/25/2012	Person(s) to I (Check	p of Reporting ssuer all applicable) x 10%		5. If Amendment, Date Original Filed(Month/Day/Year)	
^(Street) STAMFORD, CT 06901			ive Other 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)	2. Amount of Beneficially ((Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Owner	1	

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

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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		Derivative Security		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)		
Series B Convertible Preferred Stock, par value \$0.001 per s	<u>(1)</u>	<u>(1)</u>	~~~~, r	46,153,846 (<u>1) (2)</u>	\$ 0.13	Ι	By limited liability companies (2)	

Reporting Owners

	Reporting Owner Name / Address		Relationships					
			10% Owner	Officer	Other			
	LAPENTA ROBERT V C/O ASTON CAPITAL, LLC, 177 BROAD STREET STAMFORD, CT 06901	х	Х					

Signatures

-Signature of Reporting Person

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).

600,000 shares of Series B Convertible Preferred Stock, par value \$0.001 per share (the "Preferred Stock") are convertible into 46,153,846 shares of common stock, par value \$0.001 (the "Common Stock") at the option of the holder, RVL 1 LLC ("RVL"), at a conversion price of \$0.13 per share, subject to certain anti-dilution adjustments, and have no expiration date. As of September 25, 2012 there is an

(1) insufficient number of authorized shares of Common Stock to effect the full conversion of the Preferred Stock. Accordingly, as of September 25, 2012, Nexxus Lighting, Inc. (the "Company") has reserved 19,377,086 shares of Common Stock for issuance upon conversion of 251,902 shares of Preferred Stock. The Company anticipates increasing the authorized number of Common Stock, at which point it will reserve the entire 46,153,846 shares of Common Stock necessary for the conversion of all of the Preferred Stock.

As of September 25, 2012, RVL held directly 600,000 shares of Preferred Stock. Aston Capital LLC ("Aston") is the managing member of RVL. Robert V. LaPenta is a member and officer of RVL and a member and officer of Aston. As a result of the foregoing, Mr. LaPenta (2) possesses the power to vote and to direct the disposition of the securities of the Company beneficially owned by RVL and may be deemed

to beneficially own such securities. Mr. LaPenta's interest in the securities reported herein is limited to the extent of his pecuniary interest, if any.

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.