

FORM 3

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

OMB APPROVAL

OMB Number: 3235-0104
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 * LaPenta Robert V Jr		2. Date of Event Requiring Statement (Month/Day/Year) 09/25/2012	3. Issuer Name and Ticker or Trading Symbol Nexxus Lighting, Inc. [NEXS]	
(Last) (First) (Middle) C/O ASTON CAPITAL, LLC, 177 BROAD STREET	(Street) STAMFORD, CT 06901		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	5. If Amendment, Date Original Filed(Month/Day/Year)
(City) (State) (Zip)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person			

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)

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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			
Series B Convertible Preferred Stock, par value \$0.001 per s	(1)	(1)	Common Stock, par value \$0.001 per share	46,153,846 (1) (2)	\$ 0.13	I	By limited liability company (2)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LaPenta Robert V Jr C/O ASTON CAPITAL, LLC, 177 BROAD STREET STAMFORD, CT 06901	X	X		

Signatures

/s/ Robert V. LaPenta, Jr.

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).

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, Jr. is an officer of RVL and a member and officer of Aston. As a result of the foregoing, Mr. LaPenta, Jr.

(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, Jr.'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.

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