FORM 4

Instruction 1(b).

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
OMB 3235Number: 0287
Expires: November 30,
2011
Estimated average
burden hours per
response... 0.5

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 R	esponses)														
1. Name and Ad MARXE AUS GREENHOU	2. Issuer Name and Ticker or Trading Symbol Nexxus Lighting, Inc. [NEXS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) DirectorX 10% Owner								
C/O SPECIA FUNDS, 527 SUITE 2600	3. Date of Earliest Transaction (Month/Day/Year) 04/26/2010						Officer (give below)	title		her (specify b	pelow)				
NEW YORK	4. If Amendment, Date Original Filed(Month/Day/Year)						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	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								i			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any	med 3. In Date, if Transaction Code Day/Year) (Instr. 8)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)		I) Instr. 4)				
Common Stock	04/26/2010			S		3,500	D	\$ 6.0464 (1)	1,996,500	I		By Limi Partners			
Common Stock	04/26/2010			S		900 (1)	D	\$ 6.0822	1,995,600	I		By Limi Partners			
Common Stock	04/27/2010			S		6,000 (2)	D	\$ 5.9308 (1)	1,989,600 (2)	I	<u>(2)</u>	By Limit Partners (2)			
Reminder: Repo	ort on a separate line for	or each cl	ass of secu	rities ben	eficia	ally own	ed								
						informa require	ation d to	contain respond	and to the colle led in this form d unless the fo d control numb	are rm d	not	(1474 9-02)		
	Table II		ative Secur		quire	ed, Dispo	osed (of, or Bei	neficially Owned						
(Instr. 3) Price	xercise (Month/Day/e of vative	3A. Deemed Execution D	A. Deemed Recution Da	te, if 4.	ansa	5. Nu of Des Sec Ac (A) Dis of (In		6. Dat and Ex (Mont	e Exercisable xpiration Date th/Day/Year)	Amo Undo Secu	mount of (nderlying ecurities nstr. 3 and	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
					Code	V (A) (D		Expiration Date	Tiue	Amount or Number of Shares				

Reporting Owners

Donorting Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
MARXE AUSTIN W & GREENHOUSE DAVID M C/O SPECIAL SITUATIONS FUNDS 527 MADISON AVENUE, SUITE 2600 NEW YORK, NY 10022		X				

Signatures

Austin W. Marxe	04/28/2010
Signature of Reporting Person	Date
David M. Greenhouse	04/28/2010
Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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 is a weighted average price.
 - This is a joint filing by Austin W. Marxe (Marxe) & David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Cayman Fund, L.P. (Cay), Special Situations Private Equity Fund, L.P. (PE), Special Situations
- (2) Technology Fund, LP (Tech) & Special Situations Technology II, Fund, L.P. (Tech II), respectively. 331,600 shares of CS are held by Cay, 331,600 shares of CS are held by PE, 185,696 shares of CS are held by Tech & 1,140,704 shares of CS are held by Tech II. The interest of Marxe and Greenhouse in the shares of Common Stock owned by Cay, PE, Tech, and Tech II is limited to the extent of his pecuniary interest.

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.