FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
MARXE AUSTIN W & GREENHOUSE DAVID M				LIC	LIGHTBRIDGE Corp [LTBR]						(Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)									
(Last) (First) (Middle) C/O SPECIAL SITUATIONS FUNDS, 527 MADISON AVENUE, SUITE 2600					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2013															
(Street)				4. If	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									
NEW YC	ORK, NY	(State)		(Zip)																
1.Title of S		()	2. Transa		2A. Dec		3.			4. Securi	ties A	cquired	5		of Securities		6.	7	7. Natu	
(Instr. 3) Date (Month/Day/		Day/Year)	any	xecution Date, if Transacti Code (Instr. 8) Code (Code (Instr. 8)			(Instr. 3, 4 and 5)						Form: H Direct (D)		Beneficial Ownership					
							,	V	Amount	(A) or (D)	Price	,			or Indirect (Instr. 4) (I) (Instr. 4)		1)			
Common Stock		03/01/2	2013			S			10,337	D	\$ 1.933 (1)	3 1	1,386,352	36,352		I By Li Partne		mited		
Common	Stock		03/01/2	2013			S			2,320 (2)	D	\$ 2.021	.5 1	1,384,032	(2)		I (2)	I		mited erships
Reminder: 1	Report on a s	separate line	e for each o						Pe	ersons wontained e form d	ho ro in th ispla	is form	n are urrei	e not requ ntly valid	ction of inf lired to res OMB cont	spond (unless	SE	EC 147	4 (9-02)
				Table II		ative Secu outs, calls,								lly Owned						
Security	2. Conversion or Exercise Price of Derivative Security	3. Transac Date (Month/Da	ay/Year) I	3A. Deeme Execution I any (Month/Da	Date, if	4. Transactic Code (Instr. 8)	5. Numl of Deriv Secur Acqu (A) o Dispo of (D (Instr 4, and	rative rities ired r osed)	ar (N	6. Date Exercisable and Expiration Date (Month/Day/Year) Und Sec		Amo Und Secu (Inst	itle and ount of derlying urities tr. 3 and	Derivative Security (Instr. 5) Benefic Owned Follow Report Transa (Instr. 4)		tities Form of Derivated Security Direct (or Indirection(s) [I]		of vative rity: et (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V	/ (A)	(D)		ate xercisable		oiration e	Title	Amount or Number of Shares						

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	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	03/05/2013				
**Signature of Reporting Person	Date				
David M. Greenhouse	03/05/2013				
**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) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, L.P. (QP), Special Situations Cayman Fund, L.P. (Cayman) and Special Situations Private Equity Fund, L.P. (PE). 865,017 shares of Common Stock are held by QP, 288,339 shares of Common Stock are held by Cayman, 230,676 shares of Common Stock are held by PE. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, Cayman and PE 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.