## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

(Print or Ty	pe Response	s)		1											
1. Name and Address of Reporting Person * MAGRAW DANIEL B				2. Issuer Name <b>and</b> Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) 8564 HORSESHOE LANE			3. Date of Earliest Transaction (Month/Day/Year) 10/03/2011						Office	er (give title belo	ow)	Other (specify	pelow)		
(Street)				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					
POTOM.	AC, MD 2	0854										ou of more man	one responding	. 015011	
(City	)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	(Instr. 8)		etion	4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia	lly Owned F Transaction(	ollowing	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
					С	ode	V	Amou	nt (A) or (D)	Price	e			or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		10/03/2011			A		1,856 (1)	A	\$ 0	48,567			D	
				Derivative Securit		quire	conta the fo d, Dis	ained i orm di sposed	in this fo splays a of, or Be	orm a curr	re not requently valid	OMB conf	spond unle trol numbe	ss	1474 (9-02)
1. Title of	12	3. Transactio		e.g., puts, calls, wa	arran 5.						Title and	Q Duina of	9. Number	of 10.	11. Natur
Derivative Security	Conversion or Exercise Price of Derivative Security	Date (Month/Day/	Execution Da (Year) any	te, if Transaction Code ('ear) (Instr. 8)	if Transaction Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ar Ur Se	nount of iderlying curities str. 3 and	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Security Direct ( or Indir	hip of Indirect Beneficial Ownersh (Instr. 4)	
				Code V	(A)		Date Exerc	cisable	Expiration Date	on Ti	Amount or Number of Shares				

#### **Reporting Owners**

P ( 0 N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MAGRAW DANIEL B 8564 HORSESHOE LANE POTOMAC, MD 20854	X					

# **Signatures**

Daniel B. Magraw	10/03/2011			
**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) Mr. Magraw receives \$19,000 in cash per year and \$19,000 worth of the Company's common stock per year for serving on the board of directors of the Company. Common stock was issued under the Issuer's Second Amended and Restated 2006 Stock Plan as compensation for services in the quarter ended September 30, 2011.

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.