LIGHTBRIDGE INC Form SC 13G/A February 02, 2006

CUSIP	No.	532226107

Page 1 of 15 Pages

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Expires: December 31, 2005
Estimated average burden hours
per response. . . 11

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2)

Lightbridge, Inc.
----(Name of Issuer)

Common Stock
----(Title of Class of Securities)

532226107 -----(CUSIP Number)

December 31, 2005

(Date of Event which Requires Filing of this Statement)

Check	the	appropriate	box	to	designate	the	rule	pursuant	to	which	this	Schedule
is fi	led:											

[x] Rule 13d-1(b)
[] Rule 13d-1(c)
[] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

Page 1 of 15 Pages

\_\_\_\_\_ \_\_\_\_\_ CUSIP No. 532226107 Page 2 of 15 Pages NAME OF REPORTING PERSON SS. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Sidus Investment Partners, L.P. Tax I.D.#:13-4100882 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [x] (b) [ ] SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE SOLE VOTING POWER 0 NUMBER OF SHARES BENEFICIALLY OWNED BY -----EACH REPORTING PERSON 6 SHARED VOTING POWER WITH

1,136,650

		SOLE DISPOSITIVE POWER	
		7 0	
		SHARED DISPOSITIVE POWER 8	
		1,136,650	
_			
	9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTIN	G PERSON
		4.3%	
_	10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDE CERTAIN SHARES [ ]	S
_	11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		4.3%	
_	12	TYPE OF REPORTING PERSON	
		PN	
_			
CUSIP No.	53222610		5 Pages
-		NAME OF REPORTING PERSON SS. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	
		Sidus Investment Ltd.	
_	2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)	[x]
_			

3	SEC USE ONLY		
4	CITIZENSHIP CAYMAN ISLAN		ORGANIZATION
	OF SHARES	5	SOLE VOTING POWER
EACH REPOR	RTING PERSON WITH	6	SHARED VOTING POWER 1,136,650
		7	SOLE DISPOSITIVE POWER 0
		8	SHARED DISPOSITIVE POWER
			1,136,650
9	AGGREGATE	AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERSON
	4.3%		
10		IF THE AGGR ARES [ ]	EGATE AMOUNT IN ROW (9) EXCLUDES
11	PERCENT OF	CLASS REPR	ESENTED BY AMOUNT IN ROW (9)
12	TYPE OF RE	PORTING PER	

CUSIP No. 532226107

Page 4 of 15 Pages

1	NAME OF REPOR SS. OR I.R.S.		CATION NO. OF ABOVE PERSON			
	Sidus Investm 13-4099498	ent Manag	gement, LLC (1)			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [x] (b) [ ]					
3	SEC USE ONLY					
4	CITIZENSHIP O	R PLACE O	OF ORGANIZATION			
	OF SHARES	5	SOLE VOTING POWER			
EACH REPO	RTING PERSON WITH	6	SHARED VOTING POWER 1,136,650			
		7	SOLE DISPOSITIVE POWER			
		8	SHARED DISPOSITIVE POWER			
			1,136,650			
9	AGGREGATE A	MOUNT BEN	MEFICIALLY OWNED BY EACH REPO	ORTING PERSON		
	4.3%					
10	CHECK BOX I CERTAIN SHA		REGATE AMOUNT IN ROW (9) EXC	CLUDES		
11	PERCENT OF	CLASS REP	RESENTED BY AMOUNT IN ROW (9	<b>?</b> )		
1.2	TYDE OF RED	OPTING DE	'DCON			

	Com	mon Stoc		ge, Inc.	peneficially owns less for the benefit of a m ement, LLC.			
 CUSIP	No.	5322261	 07 	– P –	Page 5 of 15 Pages			
	_	1	NAME OF REPOR SS. OR I.R.S.	IDENTIF	SON ICATION NO. OF ABOVE PE	RSON		
	-	2	CHECK THE APP	 ROPRIATE	BOX IF A MEMBER OF A G	ROUP (a) [x] (b) []		
	_	3	SEC USE ONLY					
	-	4	CITIZENSHIP O	R PLACE (	OF ORGANIZATION			
	-	NUMBER	R OF SHARES	5	SOLE VOTING POWER			
		BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER			
				7	SOLE DISPOSITIVE POW	ER		
				8	SHARED DISPOSITIVE P	OWER		

6

		4.3%								
	10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]								
	11	PERCENT OF C	LASS REPI	RESENTED BY AMOUNT I	N ROW (9)					
	12	TYPE OF REPO		RSON						
CUSIP No	. 53222610 				Page 6 of 15 Pages					
	1	NAME OF REPORTING PERSON SS. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Michael J. Barone								
	2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [x] (b) [ ]								
	3	SEC USE ONLY								
	4	CITIZENSHIP OR UNITED STATES	PLACE OF	F ORGANIZATION						
		OF SHARES	5	SOLE VOTING POWER						
	EACH REPOF	NEFICIALLY OWNED BY - CH REPORTING PERSON WITH		SHARED VOTING POWE	R					
			7	SOLE DISPOSITIVE P	OWER					

SHARED DISPOSITIVE POWER 8 1,136,650 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4.3% CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ] 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.3% \_\_\_\_\_\_ 12 TYPE OF REPORTING PERSON IN \_\_\_\_\_\_ CUSIP No. 532226107 Page 7 of 15 Pages

- ITEM 1. (a). Name of Issuer: LIGHTBRIDGE, INC.
  - (b). Address of Issuer's Principal Executive Offices:

30 Corporate Drive
Burlington, Massachusetts 01803

ITEM 2. (a). Name of Persons Filing:

This Statement is being filed jointly by (i) Sidus Investment Partners, L.P., a Delaware limited partnership ("Sidus Partners"); (ii) Sidus Investments Ltd., a Cayman Islands exempted corporation, ("Sidus Investments"); (iii) Sidus Investment Management, LLC, a Delaware limited liability company, which serves as investment manager to Sidus Partners, Sidus Investments, and a certain managed account which is a beneficial owner of shares (the "Manager"); (iv) Messrs. Alfred V. Tobia, Jr. and Michael J. Barone, who serves as the managing members of the Manager. Sidus Partners, Sidus Investments, the Manager, and Messrs. Tobia and Barone are sometimes also referred to herein individually as a "Reporting Person" and collectively as "Reporting Persons".

(b). Address of Principal Business Office for Each of the Above:

- (i) Sidus Investment Partners, L.P. -- The address of Sidus Partners' principal business office is 767 Third Avenue, 15th Floor, New York, New York, 10017.
- (ii) Sidus Investments, Ltd. -- The address of Sidus Investments' principal business office is 767 Third Avenue, 15th Floor, New York, New York, 10017.
- (iii) Sidus Investment Management, LLC -- The address of the Manager's principal business office is 767 Third Avenue, 15th Floor, New York, New York, 10017.
- (iv) Alfred V. Tobia, Jr. -- Mr. Alfred V. Tobia, Jr.'s principal business office is 767 Third Avenue, 15th Floor, New York, New York, 10017.
- (v) Michael J. Barone -- Mr. Michael J. Barone's principal business office is 767 Third Avenue, 15th Floor, New York, New York, 10017
  - (c). Citizenship or Place of Organization:

Sidus Partners and the Manager are organized under the laws of the State of Delaware. Sidus Investments is an exempted company incorporated under the laws of the Cayman Islands. Messrs. Tobia and Barone are citizens of the United States.

CUSIP No. 532226107

Page 8 of 15 Pages

- (d). Title of Class of Securities: Common Stock
- (e). CUSIP Number: 53222617
- ITEM 3. If this Statement is Filed Pursuant to Rules 13d-1(b) or 13d-2(b) or (c), Check Whether the Person Filing is a:
  - (a) [ ] Broker or dealer registered under Section 15 of the Exchange Act;
  - (b) [ ] Bank as defined in Section 3(a)(6) of the Exchange Act;
  - (c) [ ] Insurance company as defined in Section 3(a)(19) of the Exchange Act;
  - (d) [] Investment company registered under Section 8 of the Investment Company Act;
  - (e) [X] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
  - (f) [ ] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
  - (g) [ ] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
  - (h) [ ] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act;
  - (i) [ ] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940;
  - (j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

ITEM 4. Ownership.

(a). Amount beneficially owned:

(i) Sidus Investment Partners, L.P.	1,136,650
(ii) Sidus Investments, Ltd.	1,136,650
(iii) Sidus Investment Management, LLC	(2) 1,136,650
(iv) Alfred V. Tobia, Jr.(3)	1,136,650

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3 Alfred V. Tobia, Jr. is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.

CUSIP No. 533	2226107	Page 9 of 15 Pages
	(v) Michael J. Barone(4)	1,136,650
(b)	. Percentage of class:	
	(i) Sidus Investment Partners, L.P.	4.3%
	(ii) Sidus Investments, Ltd.	4.3%
	(iii) Sidus Investment Management, LLC(5)	4.3%
	(iv) Alfred V. Tobia, Jr.(6)	4.3%
	(v) Michael J. Barone(7)	4.3%
(c)	. Number of shares as to which such person has:	
	(1) Sole power to vote or to direct the vo	ote:
	(i) Sidus Investment Partners, L.P.	0
	(ii) Sidus Investments, Ltd.	0
	(iii) Sidus Investment Management, LLC(8)	0
	(iv) Alfred V. Tobia, Jr.(9)	0

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Sidus Investment Management, LLC is the investment manager of Sidus Investment Partners, L.P. and Sidus Investments, Ltd., subject to the overall control of the managing members, Alfred V. Tobia, Jr. and Michael J. Barone, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.

<sup>4</sup> Michael J. Barone is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.

- Sidus Investment Management, LLC is the investment manager of Sidus Investment Partners, L.P. and Sidus Investments, Ltd., subject to the overall control of the managing members, Alfred V. Tobia, Jr. and Michael J. Barone, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- Alfred V. Tobia, Jr. is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- Michael J. Barone is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- Sidus Investment Management, LLC is the investment manager of Sidus Investment Partners, L.P. and Sidus Investments, Ltd., subject to the overall control of the managing members, Alfred V. Tobia, Jr. and Michael J. Barone, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.

CUSIP No. 532226107 Page 10 of 15 Pages

(v) Michael J. Barone(10) (2) Shared power to vote or to direct the vote: (i) Sidus Investment Partners, L.P. 1,136,650 (ii) Sidus Investments, Ltd. 1,136,650 (iii) Sidus Investment Management, LLC 1,136,650 (iv) Alfred V. Tobia, Jr. 1,136,650 (v) Michael J. Barone 1,136,650 (3) Sole power to dispose or to direct the disposition of: (i) Sidus Investment Partners, L.P. 0 (ii) Sidus Investments, Ltd. 0

-----Alfred V. Tobia, Jr. is a managing member of Sidus Investment Management,

(iv) Alfred V. Tobia, Jr. (12)

(v) Michael J. Barone(13)

- LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- Michael J. Barone is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct

(iii) Sidus Investment Management, LLC(11) 0

the disposition of such Shares.

- 11 Sidus Investment Management, LLC is the investment manager of Sidus Investment Partners, L.P. and Sidus Investments, Ltd., subject to the overall control of the managing members, Alfred V. Tobia, Jr. and Michael J. Barone, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- 12 Alfred V. Tobia, Jr. is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.
- 13 Michael J. Barone is a managing member of Sidus Investment Management, LLC, and thus could be deemed to share the power to vote and dispose or direct the disposition of such Shares.

CUCID No. 522226107

CUSIP No. 532226107

Page 11 of 15 Pages

(4) Shared power to dispose or to direct the disposition of:

(i) Sidus Investment Partners, L.P. 1,136,650

(ii) Sidus Investments, Ltd. 1,136,650

(iii) Sidus Investment Management, LLC 1,136,650

(iv) Alfred V. Tobia, Jr. 1,136,650

(v) Michael J. Barone 1,136,650

ITEM 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:  $[\mathtt{x}]$ 

ITEM 6. Ownership of More than Five Percent on Behalf of Another Person:

The Shares owned by Sidus Partners, Sidus Investments, the Manager, and Messrs. Alfred V. Tobia, Jr. and Michael J. Barone are beneficially owned by Sidus Partners, Sidus Investments, and the Manager (on behalf of a certain managed account advised by the Manager). Sidus Partners, Sidus Investments, the Manager, and Messrs. Alfred V. Tobia, Jr. and Michael J. Barone individually beneficially own less than 5% of the Shares. Each of Sidus Partners, Sidus Investments, the Manager, and Messrs. Alfred V. Tobia, Jr. and Michael J. Barone may be deemed to possess the power to vote and dispose or direct the disposition of the Shares.

ITEM 7. Identification and Classification of Subsidiaries which Acquired the Security Being Reported on by the Parent Holding Company:

Not Applicable.

ITEM 8. Identification and Classification of Members of the Group:

See Item 2.

ITEM 9. Notice of Dissolution of Group:

Not Applicable.

CUSIP No. 532226107

Page 12 of 15 Pages

Item 10. Certification:

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

SIDUS INVESTMENT PARTNERS, L.P.

Date: January 30, 2006

By: /s/ Alfred V. Tobia, Jr.

Alfred V. Tobia, Jr., managing member of Sidus Investment Management, LLC,

the investment manager

By: /s/ Michael J. Barone

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Michael J. Barone, managing member of Sidus

Investment Management, LLC, the investment manager

SIDUS INVESTMENTS, LTD.

Date: January 30, 2006

By: /s/ Alfred V. Tobia, Jr.

Alfred V. Tobia, Jr., managing member of Sidus

Investment Management, LLC,

the investment manager

\_\_\_\_\_\_

By: /s/ Michael J. Barone

Michael J. Barone, managing member of Sidus Investment Management, LLC, the investment manager

SIDUS INVESTMENT MANAGEMENT, LLC

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

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Alfred V. Tobia, Jr., managing member

By: /s/ Michael J. Barone

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Michael J. Barone, managing member

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CUSIP No. 532226107 Page 13 of 15 Pages

ALFRED V. TOBIA, JR.

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

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MICHAEL J. BARONE

Date: January 30, 2006 By: /s/ Michael J. Barone

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CUSIP No. 532226107 Page 14 of 15 Pages

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#### EXHIBIT 1 -- AGREEMENT OF JOINT FILING

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agrees that the foregoing statement on Schedule 13G/A, is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G, shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement on the 30th day of January, 2006.

SIDUS INVESTMENT PARTNERS, L.P.

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

\_\_\_\_\_

Alfred V. Tobia, Jr., managing member of Sidus

Investment Management, LLC,
the investment manager

By: /s/ Michael J. Barone

\_\_\_\_\_

Michael J. Barone, managing member of Sidus

Investment Management, LLC,
the investment manager

SIDUS INVESTMENTS, LTD.

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

\_\_\_\_\_

Alfred V. Tobia, Jr., managing member of Sidus

Investment Management, LLC, the investment manager

By: /s/ Michael J. Barone

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Michael J. Barone, managing member of Sidus

Investment Management, LLC,
the investment manager

SIDUS INVESTMENT MANAGEMENT, LLC

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

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Alfred V. Tobia, Jr., managing member

By: /s/ Michael J. Barone

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Michael J. Barone, managing member

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CUSIP No. 532226107 Page 15 of 15 Pages

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ALFRED V. TOBIA, JR.

Date: January 30, 2006 By: /s/ Alfred V. Tobia, Jr.

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MICHAEL J. BARONE

Date: January 30, 2006 By: /s/ Michael J. Barone