Form 144 Filer Information

FORM 144

Approximate Date of Sale

Name the Securities Exchange

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

Form 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information		
Filer CIK	0001885308	
Filer CCC	XXXXXXXX	
Is this a LIVE or TEST Filing?	● LIVE ○ TEST	
Submission Contact Information		
Name		
Phone		
E-Mail Address		
144: Issuer Information		
Name of Issuer	LIGHTBRIDGE Corp	
SEC File Number	001-34487	
Address of Issuer	11710 PLAZA AMERICA DRIVE SUITE 2000 RESTON VIRGINIA 20190	
Phone	571 730 1200	
Name of Person for Whose Account the Securities are To Be Sold	Chakraborty Sweta	
See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.		
Relationship to Issuer	Director	
144: Securities Information	on	
Title of the Class of Securities To Be Sold	Common Stock	
Name and Address of the Broker	Stifel Nicolaus & Company Inc 501 N Broadway St. Louis MO 63102	
Number of Shares or Other Units To Be Sold	3895	
Aggregate Market Value	60252.00	
Number of Shares or Other Units Outstanding	32371338	

12/01/2025

Nasdaq

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold	
Title of the Class	Common Stock
Date you Acquired	01/02/2025
Nature of Acquisition Transaction	Restricted Stock Units
Name of Person from Whom Acquired	Issuer
Is this a Gift?	Date Donor Acquired
Amount of Securities Acquired	3895
Date of Payment	01/02/2025
Nature of Payment	Cash
If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note	

thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

#### 144: Securities Sold During The Past 3 Months

Name and Address of Seller	Lightbridge Corporation 11710 Plaza America Dr Suite 2000 Reston VA 20190
Title of Securities Sold	Common Stock
Date of Sale	11/03/2025
Amount of Securities Sold	1948
Gross Proceeds	52069.00

### 144: Securities Sold During The Past 3 Months

Name and Address of Seller	Lightbridge Corporation 11710 Plaza America Dr Suite 2000 Reston VA 20190
Title of Securities Sold	Common Stock
Date of Sale	10/08/2025
Amount of Securities Sold	1246
Gross Proceeds	28526.00

## 144: Securities Sold During The Past 3 Months

Name and Address of Seller	Lightbridge Corporation 11710 Plaza America Dr Suite 2000 Reston VA 20190
Title of Securities Sold	Common Stock
Date of Sale	10/01/2025

Amount of Securities Sold	1947
Gross Proceeds	40604.00

#### 144: Securities Sold During The Past 3 Months

Name and Address of Seller

Lightbridge Corporation
11710 Plaza America Dr Suite 2000
Reston
VA
20190

Title of Securities Sold

Date of Sale

Amount of Securities Sold

[99/02/2025]

[1948]

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#### 144: Remarks and Signature

Remarks	
Date of Notice	12/01/2025
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	05/21/2025

#### **ATTENTION:**

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature //s/ Luca Lotito, as a duly authorized representative of STIFEL, as attorney-in-fact for Lightbridge Corporation

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)