

Form 144 Filer Information**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 144/A

Form 144**NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933****144/A: Filer Information**

Filer CIK

0001305758

Filer CCC

XXXXXXXX

Previous Accession Number Of The Filing

0001972481-25-000016

Is this a LIVE or TEST Filing?

☒ LIVE ☐ TEST**Submission Contact Information**

Name

Phone

E-Mail Address

144/A: 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

GOLDMAN LARRY

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

Officer

144/A: Securities Information

Title of the Class of Securities To Be Sold

Common

Name and Address of the Broker

Stifel Nicolaus & Company Inc
501 N Broadway
St. Louis
MO
63102Number of Shares or Other Units To Be
Sold

18303

Aggregate Market Value

198404.00

Number of Shares or Other Units
Outstanding

15766902

Approximate Date of Sale

02/12/2025

Name the Securities Exchange

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/A: Securities To Be Sold

Title of the Class

Common

Date you Acquired

12/15/2021

Nature of Acquisition Transaction

Restricted Stock Award

Name of Person from Whom Acquired

Issuer

Is this a Gift?



Date Donor Acquired

Amount of Securities Acquired

1309

Date of Payment

02/12/2025

Nature of Payment

Compensation

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.

144/A: Securities To Be Sold

Title of the Class

Common

Date you Acquired

12/16/2021

Nature of Acquisition Transaction

Employee Stock Purchase Plan

Name of Person from Whom Acquired

Issuer

Is this a Gift?



Date Donor Acquired

Amount of Securities Acquired

1847

Date of Payment

02/12/2025

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.

144/A: Securities To Be Sold

Title of the Class

Common

Date you Acquired

02/17/2021

Nature of Acquisition Transaction

Employee Stock Purchase Plan

Name of Person from Whom Acquired

Issuer

Is this a Gift?



Date Donor Acquired

Amount of Securities Acquired

263

Date of Payment

02/12/2025

Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	03/17/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	136
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	04/29/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	270
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	06/30/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	554
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	07/15/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	126
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	08/02/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	89
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	09/30/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	543
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	10/31/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	241
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	11/18/2022
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Nature of Acquisition Transaction	Restricted Stock Awards
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	4552
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Date of Payment	02/12/2025
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Nature of Payment	Compensation
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	11/30/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	264
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	12/15/2022
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	139
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	01/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	453
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	02/28/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	457
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	03/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	321
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	04/28/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	360
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	05/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	297
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	06/30/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	228
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	07/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	207
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	08/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	302
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	09/29/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	283
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	10/31/2023
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Nature of Acquisition Transaction	Employee Stock Purchase Plan
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	306
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Date of Payment	02/12/2025
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Nature of Payment	Cash
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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.

144/A: Securities To Be Sold

Title of the Class	Common
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Date you Acquired	11/18/2023
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Nature of Acquisition Transaction	Restricted Stock Awards
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Name of Person from Whom Acquired	Issuer
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Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	4627
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Date of Payment	02/12/2025
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Nature of Payment	Compensation
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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.

144/A: Securities To Be Sold

Title of the Class	Common
Date you Acquired	11/30/2023
Nature of Acquisition Transaction	Employee Stock Purchase Plan
Name of Person from Whom Acquired	Issuer

Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	129
Date of Payment	02/12/2025
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/A: Securities Sold During The Past 3 Months

Name and Address of Seller	Larry Goldman 11710 PLAZA AMERICA DRIVE SUITE 2000 RESTON VA 20190
Title of Securities Sold	Common Stock
Date of Sale	01/06/2025
Amount of Securities Sold	3707
Gross Proceeds	26060.00

144/A: Securities Sold During The Past 3 Months

Name and Address of Seller	Larry Goldman 11710 PLAZA AMERICA DRIVE SUITE 2000 RESTON, VA 20190
Title of Securities Sold	Common Stock
Date of Sale	01/22/2025
Amount of Securities Sold	20863
Gross Proceeds	146041.00

144/A: Securities Sold During The Past 3 Months

Name and Address of Seller	Larry Goldman 1710 PLAZA AMERICA DRIVE,
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SUITE 2000
RESTON
VA
20190

Title of Securities Sold

Common Stock

Date of Sale

01/23/2025

Amount of Securities Sold

15253

Gross Proceeds

153506.00

144/A: Remarks and Signature

Remarks

Date of Notice

02/12/2025

Date of Plan Adoption or Giving of
Instruction, If Relying on Rule 10b5-1

09/12/2024

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/ Dominick Iadicco, as a duly authorized representative of STIFEL, as attorney-in-fact for Larry
Goldman

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