Form 144 Filer Information

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

| FORM | 144 |
|------|-----|
| | |

| 144: Filer Information | |
|--------------------------------|--|
| Filer CIK | 0001942459 |
| Filer CCC | XXXXXXX |
| Is this a LIVE or TEST Filing? | ● LIVE © TEST |
| Submission Contact Information | |
| Name | |
| Phone | |
| E-Mail Address | |
| 144: Issuer Information | |
| Name of Issuer | AMPRIUS TECHNOLOGIES INC |
| SEC File Number | 001-41314 |
| | |
| Address of Issuer | 1180 Page Avenue Fremont CALIFORNIA 94538 |
| Phone | 8004258803 |

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.

JONATHAN BORNSTEIN

Relationship to Issuer Officer

144: Securities Information

Name of Person for Whose Account the

Securities are To Be Sold

| Title of the Class of Securities To Be Sold | Common |
|---|--|
| Name and Address of the Broker | Morgan Stanley Smith Barney LLC Executive Financial Services 1 New York Plaza 38th FI. New York NY 10004 |
| Number of Shares or Other Units To Be Sold | 150000 |
| Aggregate Market Value | 667500.00 |
| Number of Shares or Other Units Outstanding | 88396136 |
| Approximate Date of Sale | 12/05/2023 |
| Name the Securities Exchange | NYSE |

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 |
| Date you Acquired | 12/05/2023 |
| Nature of Acquisition Transaction | Exercise of Stock Options |
| Name of Person from Whom Acquired | Issuer |
| Is this a Gift? | Date Donor Acquired |
| Amount of Securities Acquired | 150000 |
| Date of Payment | 12/05/2023 |
| 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 | 10b5-1 Sales for JONATHAN BORNSTEIN 1180 Page Avenue Fremont CA 94538 |
|----------------------------|---|
| Title of Securities Sold | Common |
| Date of Sale | 11/20/2023 |
| Amount of Securities Sold | 27631 |
| Gross Proceeds | 106105.80 |

144: Securities Sold During The Past 3 Months

| Name and Address of Seller | 10b5-1 Sales for JONATHAN BORNSTEIN 1180 Page Avenue Fremont CA 94538 |
|----------------------------|---|
| Title of Securities Sold | Common |
| Date of Sale | 11/09/2023 |
| Amount of Securities Sold | 49508 |
| Gross Proceeds | 139652.17 |

144: Securities Sold During The Past 3 Months

| Name and Address of Seller | 10b5-1 Sales for JONATHAN BORNSTEIN 1180 Page Avenue Fremont CA 94538 |
|----------------------------|---|
| Title of Securities Sold | Common |
| Date of Sale | 11/08/2023 |

Amount of Securities Sold

48052

Gross Proceeds

146664.31

144: Securities Sold During The Past 3 Months

Name and Address of Seller 10b5-1 Sales for JONATHAN BORNSTEIN

1180 Page Avenue

Fremont CA 94538

Title of Securities Sold Common

Date of Sale 11/07/2023

Amount of Securities Sold 24809

Gross Proceeds 80420.85

144: Securities Sold During The Past 3 Months

Name and Address of Seller 10b5-1 Sales for JONATHAN BORNSTEIN

1180 Page Avenue

Fremont CA 94538

Title of Securities Sold Common

Date of Sale 10/12/2023

Amount of Securities Sold 22969

Gross Proceeds 89691.65

144: Securities Sold During The Past 3 Months

Name and Address of Seller 10b5-1 Sales for JONATHAN BORNSTEIN

1180 Page Avenue

Fremont CA 94538

Title of Securities Sold Common

Date of Sale 10/11/2023

Amount of Securities Sold 56702

Gross Proceeds 236158.16

144: Securities Sold During The Past 3 Months

Name and Address of Seller 10b5-1 Sales for JONATHAN BORNSTEIN

1180 Page Avenue

Fremont CA 94538

Title of Securities Sold Common

Date of Sale 10/10/2023

Amount of Securities Sold 70329

Gross Proceeds 306543.01

144: Securities Sold During The Past 3 Months

| Name and Address of Seller | 10b5-1 Sales for JONATHAN BORNSTEIN 1180 Page Avenue Fremont CA 94538 |
|----------------------------|---|
| Title of Securities Sold | Common |
| Date of Sale | 09/20/2023 |
| Amount of Securities Sold | 6484 |
| Gross Proceeds | 27396.20 |

144: Securities Sold During The Past 3 Months

| Name and Address of Seller | 10b5-1 Sales for JONATHAN BORNSTEIN 1180 Page Avenue Fremont CA 94538 |
|----------------------------|---|
| Title of Securities Sold | Common |
| Date of Sale | 09/19/2023 |
| Amount of Securities Sold | 143516 |
| Gross Proceeds | 627164.92 |

144: Remarks and Signature

| Remarks | |
|---|------------|
| Date of Notice | 12/05/2023 |
| Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1 | 05/12/2023 |

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/ Jonathan Bornetoin |
|-----------|------------------------|
| Signature | 75/ Johannan Bornstein |
| | |

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