Form 144 Filer Information

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

Form 144

FORM 144

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

144: Filer Information

Filer CIK	0001946058
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	AMPRIUS TECHNOLOGIES, INC.
SEC File Number	001-41314
Address of Issuer	1180 Page Avenue Fremont CALIFORNIA 94538
Phone	(800) 425-8803
Name of Person for Whose Account the Securities are To Be Sold	AMPRIUS, INC.

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	10% Stockholder
Relationship to Issuer	Parent Company-Private Inc.

144: Securities Information

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 8th Floor New York NY 10004
Number of Shares or Other Units To Be Sold	600000
Aggregate Market Value	969060.00
Number of Shares or Other Units Outstanding	105838789
Approximate Date of Sale	11/08/2024
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	03/16/2015
Nature of Acquisition Transaction	Parent Company Stock
Name of Person from Whom Acquired	Issuer
Is this a Gift?	Date Donor Acquired
Amount of Securities Acquired	600000
Date of Payment	03/16/2015
Nature of Payment	Not Applicable

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	AMPRIUS, INC. 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/07/2024
Amount of Securities Sold	40386
Gross Proceeds	53156.05

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/06/2024
Amount of Securities Sold	118295
Gross Proceeds	146117.98

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common

Date of Sale	11/06/2024
Amount of Securities Sold	137821
Gross Proceeds	170994.51

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/06/2024
Amount of Securities Sold	36289
Gross Proceeds	44755.22

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/05/2024
Amount of Securities Sold	300000
Gross Proceeds	379050.00

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/04/2024
Amount of Securities Sold	240800
Gross Proceeds	291127.20

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/01/2024
Amount of Securities Sold	169913
Gross Proceeds	225066.76

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/01/2024
Amount of Securities Sold	101300
Gross Proceeds	133158.85

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	11/01/2024
Amount of Securities Sold	224457
Gross Proceeds	293253.07

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	10/31/2024
Amount of Securities Sold	552
Gross Proceeds	834.02

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	10/31/2024
Amount of Securities Sold	3295
Gross Proceeds	4623.54

144: Securities Sold During The Past 3 Months

Name	and Add	dress of	Seller
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AMPRIUS, INC 1180 Page Avenue Fremont CA 94538

Date of Sale	10/30/2024
Amount of Securities Sold	147723
Gross Proceeds	223504.90

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	09/04/2024
Amount of Securities Sold	13255
Gross Proceeds	12592.25

144: Securities Sold During The Past 3 Months

Name and Address of Seller	AMPRIUS, INC 1180 Page Avenue Fremont CA 94538
Title of Securities Sold	Common
Date of Sale	09/03/2024
Amount of Securities Sold	6300
Gross Proceeds	6300.00

144: Remarks and Signature

Remarks

Date of Notice

11/08/2024

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/ William Tracy Deihl

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