UNITED STATES
Form 144 Filer Information
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 0001114357
Filer CCC XXXXXXXX
Is this a LIVE or TEST Filing? • LIVE • TEST

Submission Contact Information

Name

Phone

E-Mail Address

Address of Issuer

144: Issuer Information

Name of Issuer Tempus AI, Inc.
SEC File Number 001-42130

600 WEST CHICAGO AVENUE

SUITE 510 CHICAGO ILLINOIS 60654

Phone 800-976-5448

Name of Person for Whose Account the Securities are To Be Sold LEFKOFSKY ERIC P

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
Relationship to Issuer Director

Relationship to Issuer 10% Stockholder

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Name the Securities Exchange
Class A Common Stock	Merrill Lynch, Pierce, Fenner & Smith Incorporated 249 Royal Palm Way, Ste 200 Palm Beach FL 33480	400000	15580000.00	152401894	12/18/2024	Nasdaq
Class A Common Stock	Morgan Stanley Smith Barney LLC 1 New York Plaza, 8th Floor New York NY 10004	100000	3895000.00	152401894	12/18/2024	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	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired	Is this a Gift?	Date Donor Acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment *
Class A Common Stock	09/14/2017	Direct Investment	Issuer			400000	09/14/2017 Ca	ish
Class A Common Stock	09/14/2017	Direct Investment	Issuer			100000	09/14/2017 Ca	ash

^{*} 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

Nothing to Report

144: Remarks and Signature

This form relates to sales by Blue Media, LLC (400,000 shares) and Gray Media, LLC (100,000 shares), of which Mr. Lefkofsky is the sole manager. The foregoing sales are being made by multiple brokers pursuant to a single trading plan adopted in accordance with Rule 10b5-1 under the Exchange

Date of Notice 12/18/2024

Date of Plan Adoption

or Giving of Instruction, 06/14/2024 If Relying on Rule

10b5-1

Remarks

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/ Eric P. Lefkofsky

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