

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 0002048678
Filer CCC XXXXXXXXX
Is this a LIVE or TEST Filing? LIVE TEST

Submission Contact Information

Name
Phone
E-Mail Address

144: Issuer Information

Name of Issuer Tempus AI, Inc.
SEC File Number 001-42130
Address of Issuer 600 W. Chicago Ave., Suite 510
Chicago
ILLINOIS
60654
Phone 800-976-5448
Name of Person for Whose Account the Securities are To Be Sold Eric Lefkofsky

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	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
Class A Common	J.P. Morgan Securities LLC 390 Madison Avenue - 6th Floor New York NY 10017	166250	10721462.5	168072456	07/28/2025	166250

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	02/20/2025	Stock Compensation	Issuer	<input type="checkbox"/>		65867	02/20/2025	Compensation
Class A Common	02/14/2025	Stock Compensation	Issuer	<input type="checkbox"/>		67133	02/14/2025	Compensation
Class A Common	09/14/2017	Direct Investment	Issuer	<input type="checkbox"/>		33250	09/14/2017	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	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Eric Lefkofsky Care of Tempus AI, Inc 600 West Chicago Avenue, Suite 510 Chicago IL 60654	Class A Common	05/20/2025	16752	1058905.19
Blue Media, LLC Care of Tempus AI, Inc 600 West Chicago Avenue, Suite 510 Chicago IL 60654	Class A Common	06/17/2025	200000	14013807.86
Blue Media, LLC Care of Tempus AI, Inc 600 West Chicago Avenue, Suite 510 Chicago IL 60654	Class A Common	06/18/2025	200000	13882413.24
Gray Media, LLC Care of Tempus AI, Inc 600 West Chicago Avenue, Suite 510 Chicago IL 60654	Class A Common	06/17/2025	50000	3502784.72
Gray Media, LLC Care of Tempus AI, Inc 600 West Chicago Avenue, Suite 510 Chicago IL 60654	Class A Common	06/18/2025	50000	3477055.81

144: Remarks and Signature

Remarks	This form relates to sales by Blue Media, LLC (133,000 shares) and Gray Media, LLC (33,250 shares), of which Mr. Lefkofsky is the sole manager.
Date of Notice	07/28/2025
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	03/04/2025

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/ J.P. Morgan Securities LLC as agent and attorney-in-fact for Eric Lefkofsky

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