

144: Filer Information

Filer CIK0001114357

Filer CCCXXXXXXXX

Is this a LIVE or TEST Filing?☒ LIVE ☐ TEST

Submission Contact Information

Name

Phone

E-Mail Address

144: Issuer Information

Name of IssuerTEMPUS AI, INC.

SEC File Number001-42130

Address of Issuer600 WEST CHICAGO AVENUE, SUITE 510
CHICAGO
ILLINOIS
60654

Phone800-976-5448

Name of Person for Whose Account the Securities are To Be SoldEric Paul 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 IssuerOfficer

Relationship to IssuerDirector

Relationship to Issuer10% 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 Stock	Morgan Stanley Smith Barney LLC Executive Financial Services 1 New York Plaza, 8th Floor New York NY 10004	132591	6846999.24	175390967	08/18/2026	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	06/13/2024	Restricted Stock Units	Issuer	☐		17295	06/13/2024	N/A
Class A Common Stock	08/07/2025	Performance Stock Units	Issuer	☐		115296	08/07/2025	N/A

* 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
Blue Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	07/28/2026	135000	5678417.57
Gray Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	07/28/2026	57500	2418584.04
Lefkofsky Family Foundation 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	07/28/2026	7500	315465.81
Vas.org Foundation 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	07/28/2026	50000	2103120.13
Blue Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	06/29/2026	133000	7645208.81
Gray Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	06/29/2026	33250	1911302.2
Blue Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	05/27/2026	133000	6210944.58
Gray Media, LLC 600 WEST CHICAGO AVENUE, Suite 510 CHICAGO IL 60654	Class A Common Stock	05/27/2026	33250	1552734.05

144: Remarks and Signature

Remarks

The sales reported on this Form 144 are mandated by the Issuer's election under its equity incentive plan to require the satisfaction of a tax withholding obligation to be funded by sell to cover transactions and do not represent discretionary trades by the reporting person.

Date of 08/19/2026

Notice

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)