SEC	Form 4

FURM 4

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
OMB Number:	3235-0287					
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	atisfy the affirmative itions of Rule 10b5- ruction 10.					
1. Name and Add Fukushima	lress of Reporting <u>Ryan</u>	Person*	2. Issuer Name and Ticker or Trading Symbol <u>Tempus AI, Inc.</u> [TEM] —		ationship of Reporting P k all applicable) Director Officer (give title	10% Owner Other (specify
(Last) C/O TEMPUS 600 WEST CI		(Middle) NUE, SUITE 510	3. Date of Earliest Transaction (Month/Day/Year) 12/16/2024		below) Chief Operatin	below) g Officer
(Street) CHICAGO (City)	IL (State)	60654 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indiv Line)	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Class A Common Stock	12/16/2024		S ⁽¹⁾		3,500	D	\$40.23(2)	1,003,707	D	
Class A Common Stock								131,893	I	By Ryan Fukushima Irrevocable Family Trust
Class A Common Stock								150,000	Ι	By Spouse

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 1. Title of 3. Transaction 3A. Deemed 5. Number 7. Title and 8. Price of 9. Number of 11. Nature 10 Conversion Transaction Code (Instr. Expiration Date (Month/Day/Year) Derivative Date Execution Date Amount of Derivative derivative Ownership of Indirect Security or Exercise (Month/Day/Year if any (Month/Day/Year) Derivative Securities Security Securities Form: Direct (D) Beneficial (Instr. 3) Price of Derivative 8) Underlying Beneficially Securities (Instr. 5) Ownership Acquired Derivativ Owned or Indirect (Instr. 4) (A) or Disposed Security (Instr. 3 and 4) ollowing (I) (Instr. 4) Security Reported Transaction(s) (Instr. 4) of (D) (Instr. 3, 4 and 5) Amount Number Date Expiration of Code v (A) (D) Exercisable Date Title Shares

Explanation of Responses:

1. Represents the number of shares required to be sold to cover the statutory tax withholding obligations in connection with the vesting of the restricted stock units. This sale is mandated by the Issuer's election under its equity incentive plans to require the satisfaction of minimum statutory tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary sale by the Reporting Person.

2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.00 to \$40.56 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

> /s/ Andrew Polovin, Attorney-12/18/2024

in-Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.