SEC Form 4	
FORM	4

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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)
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 intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person [*] Phelps Erik		on [*]	2. Issuer Name and Ticker or Trading Symbol Tempus AI, Inc. [TEM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
				1	Officer (give title	Other (specify			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)			
C/O TEMPUS	AI, INC.		12/11/2024		EVP & Chief Admin	& Legal Off			
600 WEST CH	ICAGO AVENUE	E, SUITE 510							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Filing	g (Check Applicable			
CHICAGO	IL	60654		1	Form filed by One Repo	orting Person			
					Form filed by More thar Person	One Reporting			
(City)	(State)	(Zip)							

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Class A Common Stock	12/11/2024		S ⁽¹⁾		6,939	D	\$40.86 ⁽²⁾	308,426	D	
Class A Common Stock	12/11/2024		S ⁽¹⁾		24,894	D	\$ 41.72 ⁽³⁾	283,532	D	
Class A Common Stock	12/11/2024		S ⁽¹⁾		41,366	D	\$42.97(4)	242,166	D	
Class A Common Stock	12/11/2024		S ⁽¹⁾		8,910	D	\$43.63(5)	233,256	D	
Class A Common Stock	12/12/2024		S ⁽¹⁾		10,264	D	\$44.05(6)	222,992	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(0.9.) P	,			,	•••••••			••••••	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo of (D (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 6, 2024.

2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.30 to \$41.29 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 ranges set forth in footnotes (2), (3), (4), (5) and (6).

3. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.31 to \$42.00 inclusive.

4. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$42.45 to \$43.44 inclusive.

5. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$43.45 to \$43.80 inclusive.

6. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$44.00 to \$44.20 inclusive.

/s/ Andrew Polovin, Attorney-12/13/2024

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.