FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number:	3235-0287
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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 intended to satisfy the affirmative

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

	e conditions of ee Instruction 1																		
1. Name and Address of Reporting Person* Bartolucci Ryan M					2. Issuer Name and Ticker or Trading Symbol Tempus AI, Inc. [TEM]								(Che	eck all app Direct	licable)	,		vner	
(Last) (First) (Middle) C/O TEMPUS AI, INC. 600 WEST CHICAGO AVENUE, SUITE 510						3. Date of Earliest Transaction (Month/Day/Year) 11/01/2024								Officer (give title Other (specify below) Chief Accounting Officer					poony
(Street) CHICAC	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person Person									
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	Bene	ficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)						Exec if an	eemed ution Date, r th/Day/Year)		3. Transaction Code (Instr. 8) 4. Securitie Disposed (5)		es Acquired (A Of (D) (Instr. 3,		A) or , 4 and	Benefic	ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A)) or F	rice	Transa (Instr. 3	ction(s)			(III3U. 4)				
Class A Common Stock 11/01/2						2024			A		10,000(1)	A	\$ <mark>0</mark>	71	71,346		D	
		Tal									osed of, onvertib				y Owned	t		,	
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		1	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	oer					

Explanation of Responses:

1. Represents a restricted stock unit ("RSU") grant. The RSUs will vest in sixteen equal quarterly installments beginning on January 15, 2025.

/s/ Erik Phelps, Attorney-in-**Fact**

11/05/2024

** 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.