Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Wolff Benjamin G						2. Issuer Name and Ticker or Trading Symbol Palladyne AI Corp. [PDYN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Wom Benjamin C														√	Director			10% (Owner	
(Last)					3. Date of Earliest Transaction (Month/Day/Year) 06/05/2024										Officer (give title below) Officer (specify below) PRESIDENT & CEO					
C/O PALLADYNE AI CORP.															TRESIDENT & CEO					
650 SOUTH 500 WEST, SUITE 150						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne)	-7_					
(Street)															_					
SALT LA	ALT LAKE UT 84101				Form filed by More than One Reporting Person												porting			
				Rule 10b5-1(c) Transaction Indication																
(City)	(City) (State) (Zip)					Check this box to indicate that a transaction was made pursuant to a satisfy the affirmative defense conditions of Rule 10b5-1(c). See Insti									uction or wr	itten pla	an that is int	ended to		
						— sausty are animinated defende contained of franc 1995-1(e), occ instruction for.														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y				rear)	Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			5) Se Be Ov	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Tra	porte ansac str. 3	ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock 06/05/202					24	:4			P		2,073	A	\$1.685	(1)	1,301,120		D			
Common Stock															383	,119			See footnote ⁽²⁾	
Common Stock														904		04	I		By Spouse	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of	2.	3. Transaction	3 / [4.	u113, ¥								8. Pric	on of	9 Numbo	r of	10.	11. Nature	
1. Iftie of Derivative Security (Instr. 3)	titve Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			Trans	Transaction Code (Instr.		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 (Instr. 3 and 4)		ce of ative ity 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	of Indirect Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	n Title	Amount or Number of Shares							

Explanation of Responses:

- 1. The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares purchased. These shares were purchased in multiple transactions at prices ranging from \$1.60 to \$1.69 inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth herein.
- 2. Represents shares held by Mare's Leg Capital, LLC ("MLC"). MLC is an entity wholly owned by Mr. Wolff and his spouse Julie Wolff.

/s/ Stephen Sonne, attorney-infact on behalf of Benjamin G. 06/06/2024 Wolff

** 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.