
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(Amendment No. 3)*

Palladyne AI Corp.

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

80359A106

(CUSIP Number)

12/31/2024

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

SCHEDULE 13G

CUSIP No. 80359A106

Names of Reporting Persons

1

Schlumberger N.V. (Schlumberger Limited)

Check the appropriate box if a member of a Group (see instructions)

2

- (a)
 (b)

3

Sec Use Only

Citizenship or Place of Organization

4

NETHERLANDS ANTILLES

	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	1,323,293.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	1,323,293.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	1,323,293.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
	<input type="checkbox"/>
11	Percent of class represented by amount in row (9)
	4.4 %
12	Type of Reporting Person (See Instructions)
	HC

Comment for Type of Reporting Person: Based on 30,112,399 Common Shares outstanding as of September 30, 2024, as reported on the Form 10-Q submitted by the Issuer to the Securities and Exchange Commission (the "SEC") on November 13, 2024.

SCHEDULE 13G

CUSIP No. 80359A106

1	Names of Reporting Persons
	Schlumberger B.V.
	Check the appropriate box if a member of a Group (see instructions)
2	<input type="checkbox"/> (a)
	<input checked="" type="checkbox"/> (b)
3	Sec Use Only
4	Citizenship or Place of Organization
	NETHERLANDS
	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	1,323,293.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	1,323,293.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person

1,323,293.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

4.4 %

Type of Reporting Person (See Instructions)

12

HC

Comment for Type of Reporting Person: Based on 30,112,399 Common Shares outstanding as of September 30, 2024, as reported on the Form 10-Q submitted by the Issuer to the SEC on November 13, 2024.

SCHEDULE 13G

CUSIP No. 80359A106

Names of Reporting Persons

1

Schlumberger Holdings Corporation

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

DELAWARE

Sole Voting Power

5

0.00

Number of Shares

Shared Voting Power

6

Beneficially

1,323,293.00

Owned by

Sole Dispositive Power

Each

7

Reporting

0.00

Person

Shared Dispositive

With:

8

Power

1,323,293.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9

1,323,293.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

4.4 %

Type of Reporting Person (See Instructions)

12

HC

Comment for Type of Reporting Person: Based on 30,112,399 Common Shares outstanding as of September 30, 2024, as reported on the Form 10-Q submitted by the Issuer to the SEC on November 13, 2024.

SCHEDULE 13G

CUSIP No. 80359A106

Names of Reporting Persons

1 Schlumberger Technology Corporation

Check the appropriate box if a member of a Group (see instructions)

2 (a)

(b)

3 Sec Use Only

Citizenship or Place of Organization

4 TEXAS

Sole Voting Power

5 0.00

Number of Shares Beneficially Owned by Each Reporting Person

Shared Voting Power

6 1,323,293.00

Sole Dispositive Power

7 0.00

With: Shared Dispositive

8 Power

1,323,293.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9 1,323,293.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11 4.4 %

Type of Reporting Person (See Instructions)

12 CO

Comment for Type of Reporting Person: Based on 30,112,399 Common Shares outstanding as of September 30, 2024, as reported on the Form 10-Q submitted by the Issuer to the SEC on November 13, 2024.

SCHEDULE 13G

Item 1.

Name of issuer:

(a) Palladyne AI Corp.

Address of issuer's principal executive offices:

(b) 650 South 500 West, Suite 150 Salt Lake City, Utah, USA

Item 2.

(a) Name of person filing:

This Schedule 13G/A is being jointly filed on behalf of the following persons (collectively, the "Reporting Persons"): (i) Schlumberger N.V. (Schlumberger Limited), a corporation formed under the laws of Curacao ("SLB"); (ii) Schlumberger B.V., a corporation formed under the laws of the Netherlands ("SBV"); (iii) Schlumberger Holdings Corporation, a corporation formed under the laws of Delaware, United States ("SHC"); and (iv) Schlumberger

Technology Corporation, a corporation formed under the laws of Texas, United States ("STC"). SLB is the sole stockholder of SBV. SBV is the sole stockholder of SHC. SHC is the sole stockholder of STC.

Address or principal business office or, if none, residence:

- (b) The business address of SLB for purposes of this Schedule 13G/A is 5599 San Felipe, Houston, Texas 77056. The business address of SBV is Parkstraat 83, 2514 JG, The Hague, Netherlands. The business address of each of SHC and STC is 300 Schlumberger Drive, Sugar Land, Texas 77478.

Citizenship:

- (c) The information required by Item 3(c) is set forth in Row 4 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

Title of class of securities:

(d)

Common Stock, par value \$0.0001 per share

CUSIP No.:

(e)

80359A106

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (j) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

- (a) The information required by Items 4(a)-(c) is set forth in Rows 5-11 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

Percent of class:

(b)

4.4 %

(c)

Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

The information required by Items 4(a)-(c) is set forth in Rows 5-11 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

(ii) Shared power to vote or to direct the vote:

The information required by Items 4(a)-(c) is set forth in Rows 5-11 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

(iii) Sole power to dispose or to direct the disposition of:

The information required by Items 4(a)-(c) is set forth in Rows 5-11 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

(iv) Shared power to dispose or to direct the disposition of:

The information required by Items 4(a)-(c) is set forth in Rows 5-11 of the cover pages hereto for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

- Item 5. Ownership of 5 Percent or Less of a Class.
 Ownership of 5 percent or less of a class
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.
Not Applicable
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
Not Applicable
- Item 8. Identification and Classification of Members of the Group.
Not Applicable
- Item 9. Notice of Dissolution of Group.
Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Schlumberger N.V. (Schlumberger Limited)

Signature: /s/ Samantha Blons
Name/Title: Assistant Secretary
Date: 02/12/2025

Schlumberger B.V.

Signature: /s/ Eileen Hardell
Name/Title: Secretary
Date: 02/12/2025

Schlumberger Holdings Corporation

Signature: /s/ Ashish Gehi
Name/Title: Treasurer
Date: 02/12/2025

Schlumberger Technology Corporation

Signature: /s/ Ashish Gehi
Name/Title: Treasurer
Date: 02/12/2025