

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

ACTELIS NETWORKS INC

(Name of Issuer)

Common Stock, \$0.0001 par value per share

(Title of Class of Securities)

00503R409

(CUSIP Number)

12/31/2023

(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.

00503R409

1	Names of Reporting Persons Eliezer Sternheim
2	Check the appropriate box if a member of a Group (see instructions) <input type="checkbox"/> (a) <input type="checkbox"/> (b)
3	Sec Use Only
4	Citizenship or Place of Organization UNITED STATES

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 397,994.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 397,994.00
	8	Shared Dispositive Power 0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 397,994.00	
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) 6.3 %	
12	Type of Reporting Person (See Instructions) IN	

Comment for Type of Reporting Person: Includes 29,376 shares of common stock held in trust for the benefit of the Reporting Person.

Based on 6,253,715 of the Issuer's shares of common stock outstanding as of November 14, 2024, as reported in the Issuer's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024, filed with the Securities and Exchange Commission on November 14, 2024.

SCHEDULE 13G

Item 1.

- (a) **Name of issuer:**
ACTELIS NETWORKS INC
- (b) **Address of issuer's principal executive offices:**
4039 Clipper Court Fremont, CA 94538

Item 2.

- (a) **Name of person filing:**
Eliezer Sternheim
- (b) **Address or principal business office or, if none, residence:**
3489 South Court
Palo Alto, California 94
- (c) **Citizenship:**
United States and Israel
- (d) **Title of class of securities:**
Common Stock, \$0.0001 par value per share
- (e) **CUSIP No.:**
00503R409

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);
- (j) 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:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

(a) **Amount beneficially owned:**

Eliezer Sternheim - 397,994

(b) **Percent of class:**

Eliezer Sternheim - 6.3 %

(c) **Number of shares as to which the person has:**

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

Eliezer Sternheim - 397,994

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

Eliezer Sternheim - 0

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

Eliezer Sternheim - 397,994

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

Eliezer Sternheim - 0

Item 5. 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.

Eliezer Sternheim

Signature: /s/ Eliezer Sternheim

Name/Title: Eliezer Sternheim

Date: 12/26/2024