SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

ReShape Lifesciences Inc.

(Name of Issuer)

Common Shares, $0.001 par value per share

(Title of Class of Securities)

76090R309

(CUSIP Number)

02/18/2025

(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.	76090R309

1	**Names of Reporting Persons** Leonite Fund I, LP
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☐ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 200,000.00	
	6	Shared Voting Power 0.00	
	7	Sole Dispositive Power 200,000.00	
	8	Shared Dispositive Power 0.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 200,000.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐		
11	Percent of class represented by amount in row (9) 6.1 %		
12	Type of Reporting Person (See Instructions) PN		

SCHEDULE 13G

CUSIP No.	76090R309

1	Names of Reporting Persons Geller Avi		
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization NEW JERSEY		
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 200,000.00	
	6	Shared Voting Power 0.00	
	7	Sole Dispositive Power 200,000.00	
	8	Shared Dispositive Power 0.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 200,000.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐		

11	**Percent of class represented by amount in row (9)** 6.1 %
12	**Type of Reporting Person (See Instructions)** IN

SCHEDULE 13G

Item 1.

(a) Name of issuer:

ReShape Lifesciences Inc.

(b) Address of issuer's principal executive offices:

1001 CALLE AMANECER, SAN CLEMENTE, CALIFORNIA, 92673

Item 2.

(a) Name of person filing:

This Schedule is being jointly filed by Leonite Fund I LP ("Leonite"), a Delaware limited partnership, and Avi Geller, an individual (each a "Reporting Person" and together, the "Reporting Persons").

(b) Address or principal business office or, if none, residence:

The principal business address of each Reporting Person is 600 East Crescent Avenue, STE 104, Upper Saddle River, NJ 07458.

(c) Citizenship:

Leonite is a Delaware limited liability company;
Mr. Geller is a citizen of the United States of America (state of New Jersey).

(d) Title of class of securities:

Common Shares, $0.001 par value per share

(e) CUSIP No.:

76090R309

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:

Leonite is the record owner of 200,000 shares of common stock of the Issuer. Mr. Geller is the chief investment officer of Leonite and has sole voting and dispositive power over the shares held by it. As a result, Mr. Geller may be deemed to be an indirect beneficial owner of the shares held directly by Leonite. Mr. Geller disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein.

(b) **Percent of class:**

The 200,000 shares of common stock represent approximately 6.05% of the Issuer's outstanding shares of common stock based on 3,305,087 shares of Common Stock outstanding (excluding the Common Stock underlying the Warrants) as of the completion of the offering referred to in the Issuer's prospectus filed with the Securities Exchange Commission on February 18, 2025.
%

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

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

200,000

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

0

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

200,000

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

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.

Leonite Fund I, LP

Signature: **Avi Geller**
Name/Title: **Avi Geller, chief investment officer**
Date: **02/24/2025**

Geller Avi

Signature: **Avi Geller**
Name/Title: **Avi Geller, an individual**

Date: 02/24/2025