SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 3)*

Lifecore Biomedical, Inc.

(Name of Issuer)

Common Stock, par value $0.001 per share

(Title of Class of Securities)

(CUSIP Number)

09/30/2026

(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.

1	Names of Reporting Persons Greenhaven Road Investment Management, L.P.
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 0.00
	6	Shared Voting Power 2,868,881.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 2,868,881.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 2,868,881.00
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) 7.6 %
12		Type of Reporting Person (See Instructions) IA, PN

SCHEDULE 13G

CUSIP No.

1		Names of Reporting Persons MVM Funds LLC
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 0.00
	6	Shared Voting Power 2,868,881.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 2,868,881.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 2,868,881.00
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) 7.6 %
12	Type of Reporting Person (See Instructions) OO

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Scott Miller
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 UNITED STATES
Number of Shares Beneficially Owned by Each Reporting Person With:	5 Sole Voting Power 0.00
	6 Shared Voting Power 2,868,881.00
	7 Sole Dispositive Power 0.00
	8 Shared Dispositive Power 2,868,881.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 2,868,881.00
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) 7.6 %
12	Type of Reporting Person (See Instructions) HC, IN

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Greenhaven Road Capital Fund 1, L.P.
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 0.00
	6	Shared Voting Power 1,518,411.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 1,518,411.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,518,411.00	
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) 4.0 %	
12	Type of Reporting Person (See Instructions) PN	

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Greenhaven Road Capital Fund 2, L.P.	
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 0.00
	6	Shared Voting Power 1,350,470.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power

1,350,470.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9

1,350,470.00

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

3.6 %

Type of Reporting Person (See Instructions)

12

PN

SCHEDULE 13G

Item 1.

Name of issuer:

(a)

Lifecore Biomedical, Inc.

Address of issuer's principal executive offices:

(b)

3515 Lyman Boulevard, Chaska, Minnesota 55318

Item 2.

Name of person filing:

(a)

Greenhaven Road Investment Management, L.P. MVM Funds, LLC Scott Miller Greenhaven Road Capital Fund 1, L.P. Greenhaven Road Capital Fund 2, L.P.

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

(b)

Greenhaven Road Investment Management, L.P. 8 Sound Shore Drive, Suite 210 Greenwich, CT 06830 MVM Funds, LLC 8 Sound Shore Drive, Suite 210 Greenwich, CT 06830 Scott Miller 8 Sound Shore Drive, Suite 210 Greenwich, CT 06830 Greenhaven Road Capital Fund 1, L.P. 8 Sound Shore Drive, Suite 210 Greenwich, CT 06830 Greenhaven Road Capital Fund 2, L.P. 8 Sound Shore Drive, Suite 210 Greenwich, CT 06830

Citizenship:

(c)

Greenhaven Road Investment Management, L.P. - Delaware MVM Funds, LLC - Delaware Scott Miller - United States Greenhaven Road Capital Fund 1, L.P. - Delaware Greenhaven Road Capital Fund 2, L.P. - Delaware

Title of class of securities:

(d)

Common Stock, par value $0.001 per share

CUSIP No.:

(e)

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

Amount beneficially owned:

(a) Greenhaven Road Investment Management, L.P. - 2,868,881 MVM Funds, LLC - 2,868,881 Scott Miller - 2,868,881 Greenhaven Road Capital Fund 1, L.P. - 1,518,411 Greenhaven Road Capital Fund 2, L.P. - 1,350,470

Percent of class:

(b) Greenhaven Road Investment Management, L.P. - 7.6% MVM Funds, LLC - 7.6% Scott Miller - 7.6% Greenhaven Road Capital Fund 1, L.P. - 4.0% Greenhaven Road Capital Fund 2, L.P. - 3.6% %

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

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

Greenhaven Road Investment Management, L.P. - 0 MVM Funds, LLC - 0 Scott Miller - 0 Greenhaven Road Capital Fund 1, L.P. - 0 Greenhaven Road Capital Fund 2, L.P. - 0

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

Greenhaven Road Investment Management, L.P. - 2,868,881 MVM Funds, LLC - 2,868,881 Scott Miller - 2,868,881 Greenhaven Road Capital Fund 1, L.P. - 1,518,411 Greenhaven Road Capital Fund 2, L.P. - 1,350,470

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

Greenhaven Road Investment Management, L.P. - 0 MVM Funds, LLC - 0 Scott Miller - 0 Greenhaven Road Capital Fund 1, L.P. - 0 Greenhaven Road Capital Fund 2, L.P. - 0

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

Greenhaven Road Investment Management, L.P. - 2,868,881 MVM Funds, LLC - 2,868,881 Scott Miller - 2,868,881 Greenhaven Road Capital Fund 1, L.P. - 1,518,411 Greenhaven Road Capital Fund 2, L.P. - 1,350,470

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.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

Please see Exhibit B attached hereto.

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.

Greenhaven Road Investment Management, L.P.

Signature: By: MVM Funds, LLC, its general partner, By: /s/ Scott Miller

Name/Title: Scott Miller, Manager
Date: 11/16/2026

MVM Funds LLC

Signature: /s/ Scott Miller
Name/Title: Scott Miller, Manager
Date: 11/16/2026

Scott Miller

Signature: /s/ Scott Miller
Name/Title: Scott Miller
Date: 11/16/2026

Greenhaven Road Capital Fund 1, L.P.

Signature: By: MVM Funds, LLC, its general partner, By: /s/ Scott Miller
Name/Title: Scott Miller, Manager
Date: 11/16/2026

Greenhaven Road Capital Fund 2, L.P.

Signature: By: MVM Funds, LLC, its general partner, By: /s/ Scott Miller
Name/Title: Scott Miller, Manager
Date: 11/16/2026

Comments accompanying signature: * Each Reporting Person disclaims beneficial ownership of the reported securities except to the extent of his or its pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose. To the extent that "ownership of 5 percent or less of a class" was indicated in Item 5, such response only applies to the Reporting Person(s) that indicated elsewhere herein that it beneficially owns five percent (5%) or less of the class.

Exhibit Information

Exhibit A - Joint Filing Agreement Exhibit B - Control Person Identification

Exhibit A

JOINT FILING AGREEMENT

The undersigned agree that this Schedule 13G Amendment No. 3 dated November 16, 2026 relating to the Common Stock, par value $0.001 per share, of Lifecore Biomedical, Inc. shall be filed on behalf of the undersigned.

GREENHAVEN ROAD INVESTMENT MANAGEMENT, L.P.
By: MVM Funds, LLC, its general partner

By: /s/ Scott Miller
Name: Scott Miller
Title: Manager

MVM FUNDS, LLC

By: /s/ Scott Miller
Name: Scott Miller
Title: Manager

SCOTT MILLER

By: /s/ Scott Miller

GREENHAVEN ROAD CAPITAL FUND 1, L.P.
By: MVM Funds, LLC, its general partner

By: /s/ Scott Miller
Name: Scott Miller
Title: Manager

GREENHAVEN ROAD CAPITAL FUND 2, L.P.
By: MVM Funds, LLC, its general partner

By: /s/ Scott Miller
Name: Scott Miller
Title: Manager

Exhibit B

CONTROL PERSON IDENTIFICATION

Greenhaven Road Investment Management, L.P. is the relevant entity for which Scott Miller may be considered a control person.