SUITE 1240

(Street)

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	or Se	ction 30(h) of	the Investment Company	Act of 1940					
1. Name and Address of Reporting Person* Kiper Christopher S 2. Date of Event Requiring Statement (Month/Day/Year) 01/09/2023			3. Issuer Name and Ticker or Trading Symbol LIFECORE BIOMEDICAL, INC. \DE\ [LFCR]						
(Last) (First) (Middle) 12121 WILSHIRE BLVD. SUITE 1240			4. Relationship of Report Issuer (Check all applicable) X Director Officer (sixe)	10% C	10% Owner		If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing		
(Street) LOS ANGELES CA 90025			Officer (give title below)	below)	(specify	X	Person	by One Reporting	
(City) (State) (Zip)									
	Table I - No	on-Derivat	tive Securities Bene	eficially Ov	wned				
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Inst 4)	tr. Form: [(D) or I			Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock ⁽¹⁾			2,772,956]	By: Le		Legion Partners, L.P. I ⁽²⁾		
Common Stock ⁽¹⁾			167,184]	[By: Legion Partners, L.P. I		ers, L.P. II ⁽³⁾	
Common Stock ⁽¹⁾			200]	I By: Legion Partners Holdin LLC ⁽⁴⁾		ers Holdings,		
(e			e Securities Benefi ants, options, conve						
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of S Underlying Derivative S (Instr. 4)				cise Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security		or Indirect (I) (Instr. 5)	5)	
Series A Convertible Preferred Stock ⁽¹⁾	(5)	(5)	Common Stock	1,630,572	7		I	By: Legion Partners, L.P.	
Series A Convertible Preferred Stock ⁽¹⁾	(5)	(5)	Common Stock	155,143	7		I	By: Legion Partners, L.P. II ⁽³⁾	
Cash-Settled Total Return Swap ⁽¹⁾	(6)	08/03/2026	Common Stock	471,256	(7)		I	By: Legion Partners, L.P. I ⁽²⁾	
Cash-Settled Total Return Swap ⁽¹⁾	(6)	08/03/2026	Common Stock	105,110	(7)		I	By: Legion Partners, L.P. II ⁽³⁾	
1. Name and Address of Reporting Person' Kiper Christopher S									
(Last) (First) (12121 WILSHIRE BLVD.	Middle)								

LOS ANG	ELES CA	90025
(City)	(State)	(Zip)
	Address of Reporting Partners Asset N	Person* <u>Ianagement, LLC</u>
(Last) 12121 WII SUITE 124	(First) LSHIRE BLVD. 40	(Middle)
(Street) LOS ANG	ELES CA	90025
(City)	(State)	(Zip)
	Address of Reporting Partners, L.P. I	Person*
(Last) 12121 WII SUITE 124	(First) LSHIRE BLVD. 40	(Middle)
(Street) LOS ANG	ELES CA	90025
(City)	(State)	(Zip)
1. Name and Legion F	Partners, L.P. II	
Legion F	(First) LSHIRE BLVD.	(Middle)
(Last) 12121 WII	(First) LSHIRE BLVD. 40	(Middle) 90025
(Last) 12121 WII SUITE 124 (Street)	(First) LSHIRE BLVD. 40	
(Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and	(First) LSHIRE BLVD. 40 ELES CA	90025 (Zip)
Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Legion F	(First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners, LLC (First) LSHIRE BLVD.	90025 (Zip)
Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Legion F (Last) 12121 WII	(First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners, LLC (First) LSHIRE BLVD. 40	90025 (Zip) Person*
Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Legion F (Last) 12121 WII SUITE 124 (Street)	(First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners, LLC (First) LSHIRE BLVD. 40	90025 (Zip) Person* (Middle)
Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and	(First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners, LLC (First) LSHIRE BLVD. 40 ELES CA	90025 (Zip) Person* (Middle) 90025 (Zip) Person*
Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Legion F (Last) 12121 WII SUITE 124 (Street) LOS ANG (City) 1. Name and Los ANG (City) 1. Name and Los Los ANG (City) 1. Name and Legion F	(First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners, LLC (First) LSHIRE BLVD. 40 ELES CA (State) Address of Reporting Partners Holding (First) LSHIRE BLVD.	90025 (Zip) Person* (Middle) 90025 (Zip) Person*

(City)	(State)	(Zip)	
1. Name and A White Ra	Address of Reporting ymond T.	Person*	
(Last) 12121 WIL SUITE 1240	(First) SHIRE BLVD.	(Middle)	
(Street) LOS ANGE	ELES CA	90025	
(City)	(State)	(Zip)	

Explanation of Responses:

- 1. This Form 3 is filed jointly by Legion Partners, L.P. I ("Legion Partners I"), Legion Partners, L.P. II ("Legion Partners II"), Legion Partners, L.C. ("General Partner"), Legion Partners Asset Management, LLC ("Legion Partners Asset Management"), Legion Partners Holdings, LLC ("Legion Partners Holdings"), Christopher S. Kiper and Raymond White (collectively, the "Reporting Persons"). Each Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of his or its pecuniary interest therein, and this report shall not be deemed to be an admission that any Reporting Person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- 2. Securities owned directly by Legion Partners I. General Partner is the general partner of Legion Partners I, Legion Partners Asset Management is the investment advisor of Legion Partners I, Legion Partners Holdings is the sole member of Legion Partners Asset Management and managing member of General Partner, and each of Messrs. Kiper and White are managing directors of Legion Partners Asset Management and managing members of Legion Partners Holdings. As a result of these relationships, General Partner, Legion Partners Asset Management, Legion Partners Holdings and Messrs. Kiper and White may be deemed to beneficially own the securities owned directly by Legion Partners I.
- 3. Securities owned directly by Legion Partners II. General Partner is the general partner of Legion Partners II, Legion Partners Asset Management is the investment advisor of Legion Partners II, Legion Partners Holdings is the sole member of Legion Partners Asset Management and managing member of General Partner, and each of Messrs. Kiper and White are managing directors of Legion Partners Asset Management and managing members of Legion Partners Holdings. As a result of these relationships, General Partner, Legion Partners Asset Management, Legion Partners Holdings and Messrs. Kiper and White may be deemed to beneficially own the securities owned directly by Legion Partners II.
- 4. Securities owned directly by Legion Partners Holdings. As managing members of Legion Partners Holdings, Messrs. Kiper and White may be deemed to beneficially own the securities owned directly by Legion Partners Holdings.
- 5. The Series A Convertible Preferred Stock is convertible into common stock at an initial conversion price of \$7.00 per share at any time at the election of the holder and is subject to certain adjustments pursuant to the Certificate of Designations of the Series A Convertible Preferred Stock. The Reporting Persons may not convert their Series A Convertible Preferred Stock into shares of common stock to the extent that the issuance of such shares would result in the Reporting Persons beneficially owning in the aggregate in excess of 9.99% of the then-outstanding common stock immediately after giving effect to such issuance. The Series A Convertible Preferred Stock does not have an expiration date.
- 6. Certain of the Reporting Persons have entered into cash-settled total return swap agreements (the "Swaps") with an unaffiliated third party financial institution, which provide these Reporting Persons with economic exposure to an aggregate of 576,366 notional shares. The Swaps provide these Reporting Persons with economic results that are comparable to the economic results of ownership but do not provide these Reporting Persons the power to vote or direct the voting or dispose of or direct the disposition of the shares of common stock that are the subject of the Swaps (the "Subject Shares"). The Reporting Persons do not have the right to convert the Swaps into shares of common stock at any time. The Reporting Persons expressly disclaim beneficial ownership of the Subject Shares except to the extent of his or its pecuniary interest therein.
- 7. The Swaps referenced herein provide for various execution prices ranging from \$9.7809 to \$10.7501. The Reporting Persons undertake to provide to the Staff of the Securities and Exchange Commission or any security holder of the Issuer, upon request, full information regarding the execution prices of the Swaps at each separate price within the range.

Remarks

Christopher S. Kiper, a managing director of Legion Partners Asset Management, is a director of the Issuer. For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each of the Reporting Persons (other than Mr. Kiper) may be deemed a director by deputization by virtue of its or his representation on the Board of Directors of the Issuer.

/s/ Christopher S. Kiper 01/11/2023 Legion Partners Asset Management, LLC, By: /s/ Christopher S. Kiper, Managing Member Legion Partners, L.P. I. By: Legion Partners Asset Management, LLC, By: /s/ 01/11/2023 Christopher S. Kiper, Managing Member Legion Partners, L.P. II, By: Legion Partners Asset Management, LLC, By: /s/ 01/11/2023 Christopher S. Kiper, Managing Member Legion Partners, LLC, By: Legion Partners Holdings, LLC, By: /s/ Christopher 01/11/2023 S. Kiper, Managing Member Legion Partners Holdings, LLC, By: /s/ Christopher 01/11/2023 S. Kiper, Managing Member /s/ Raymond White 01/11/2023 ** Signature of Reporting 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 5 (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.

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