FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.
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1. Name and Addres	ss of Reporting Perso	on*	2. Issuer Name and Ticker or Trading Symbol <u>Lexaria Bioscience Corp.</u> [LEXX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) 100 - 740 MCC	(First) (Middle) MCCURDY ROAD		3. Date of Earliest Transaction (Month/Day/Year) 10/26/2023	X Director 10% Owner X Officer (give title Other (specify below) below) Chief Executive Officer					
(Street) KELOWNA A1 V1X 2P7		V1X 2P7 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
<u> </u>		Tabla I Nan F	Interview Securities Acquired Disposed of an Papafia						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
common shares							273,543	D	
common shares							254,412	Ι	Private Holding Company

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Warrants	\$10.5							05/06/2020	05/06/2025	Common Shares	6,667		6,667	Ι	Private Holding Company
Stock Options	\$3 ⁽¹⁾							04/26/2021	04/26/2026	Common Shares	26,000		32,667	D	
Stock Options	\$3 ⁽²⁾							06/08/2021	06/08/2026	Common Shares	23,334		56,001	D	
Stock Options	\$3 ⁽³⁾							09/01/2021	09/01/2026	Common Shares	15,000		71,001	D	
Stock Options	\$2.91							08/29/2022	08/29/2027	Common Shares	30,000		101,001	D	
Stock Options	\$1.15	10/26/2023		Α		30,000		10/26/2023	10/26/2028	Common Shares	30,000	\$ <mark>0</mark>	131,001	D	

Explanation of Responses:

1. Repriced from \$5.83 pursuant to shareholder approval received on May 9, 2023

2. Repriced from \$7.08 pursuant to shareholder approval received on May 9, 2023

3. Repriced from \$6.23 pursuant to shareholder approval received May 9, 2023

/Chris Bunka/

10/30/2023

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 4 (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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

** Signature of Reporting Person

Date