FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OI	MR	AP	PR	O	/Α

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

10b5-1(c). See Inst	ruction 10.					
1. Name and Address of Reporting Person* DOCHERTY JOHN MARTIN			2. Issuer Name and Ticker or Trading Symbol <u>Lexaria Bioscience Corp.</u> [LEXX]	(Check	ationship of Reporting Pers k all applicable)	,
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/26/2023	X	Director Officer (give title below)	10% Owner Other (specify below)
23 MIKELEN DRIVE				ent		
(Street) PORT PERRY	A6	L9L 1V1	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filing Form filed by One Rep Form filed by More tha	, ,
(City)	(State)	(Zip)				

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)				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
common shares							54,075	I	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)		
Stock Options	\$3 ⁽¹⁾							04/23/2020	04/23/2025	Common Shares	13,334		13,334	D	
Stock Options	\$3 ⁽²⁾							04/26/2021	04/26/2026	Common Shares	18,000		31,334	D	
Stock Options	\$3 ⁽³⁾							06/08/2021	06/08/2026	Common Shares	18,334		49,668	D	
Stock Options	\$3 ⁽⁴⁾							09/01/2021	09/01/2026	Common Shares	15,000		64,668	D	
Stock Options	\$2.91							08/29/2022	08/29/2027	Common Shares	30,000		94,668	D	
Stock Options	\$1.15	10/26/2023		A		30,000		10/26/2023	10/26/2028	Common Shares	30,000	\$0	124,668	D	

Explanation of Responses:

- 1. Repriced from \$9.60 pursuant to shareholder approval received on May 9, 2023
- 2. Repriced from \$5.31 pursuant to shareholder approval received on May 9, 2023
- 3. Repriced from \$7.08 pursuant to shareholder approval received on May 9, 2023
- 4. Repriced from 6.23 pursuant to shareholder approval received on May 9,2023

/John Docherty/ <u>10/30/2023</u>

** Signature of Reporting Person

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 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.