FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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).

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

Name and Address of Reporting Person McKechnie William Edward					2. Issuer Name and Ticker or Trading Symbol Lexaria Bioscience Corp. [LEXX]								(Check	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(First)	(I	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2022									Officer (give title below)			Other (s				
305 MARGARET AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	R A6		N2H 6S4													X Form filed by One Reporting Person Form filed by More than One Reporting				
- KITCHENER	A0		NZIT 054																	
(City)	(State	e) (2	Zip)																	
		Т	able I - Noı	n-Deri	vativ	/e S	ecuritie	s Acq	uired, I	Disp	osed of	, or Be	enefic	ially Ow	ned					
Da					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ities Acquired (A) or d 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		
					, ,		v	Amount	nt (A) or (D)		Price	Transaction (Instr. 3 and				(Instr. 4)				
common shares														13,191			D			
			Table II - I								ed of, on				ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	nsaction Deri de (Instr. Secu Acqu Disp (D) (Derivativ Securitie Acquired Dispose	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable at Expiration Date (Month/Day/Year)		7. Title and Amou Securities Underl Derivative Securi 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	ode V		(A)	(D)	Date Exercisal		xpiration ate	Title		Amount or Number of Shares		Transactio	on(s)	(3)		
Stock Options	\$5.31								04/26/202	21 0	4/26/2026	Comr Shar		1,500		1,500		D		
Stock Options	\$7.08								06/08/202	21 0	6/08/2026	Comr Shar		5,000		6,500		D		
Stock Options	\$6.23								09/01/202	21 0	9/01/2026	Comr Shar		1,900		8,400		D		
Stock Options	\$3.39								03/08/202	22 0	3/08/2027	Comr Shar		3,400		11,800		D		
Stock Options	\$1.96	10/12/2022			A		18,200		10/12/202	22 1	0/12/2027	Comr		18,200	\$0	30,000		D		

Explanation of Responses:

/William McKechnie/

10/13/2022

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).