#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* DOCHERTY JOHN MARTIN				2. Issuer Name and Ticker or Trading Symbol Lexaria Bioscience Corp. [LXRP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)X Director 10% Owner					
(Last) (First) (Middle) 23 MIKELEN DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/20/2010							X Officer (give title below) Other (specify below) President					
PORT PERRY, A6 L9L 1V1				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu							ies Acqui	ired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year	2A. De Execution (Month	ion Da			8)	4. Secur (A) or D (Instr. 3,	isposed , 4 and 5 (A) or	of (D)	5. Amount of S Owned Follow Transaction(s) (Instr. 3 and 4)	ring Reporte	d C F L o	wnership orm:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	Shares											1,585,750		I		Private holding company
Common	n Shares		08/31/2018				A		36,500	A	\$ 2.07	1,622,250		I		Private holding company
			Table II					in this	form a ys a cu posed of	re not in irrently	required valid Ol	e collection of to respond MB control n	unless the			1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. 5. 6. I Transaction Number Ex			orith/Day/Year) of Unity Of Un			ies Security Securitie: Beneficia Owned Followin Reported		Derivative Securities Beneficially Owned Following Reported Transaction(	Ownershi Form of Derivativ Security: Direct (D or Indirect	Ownership (Instr. 4)			
				Code	V (	(A) (	Da Ex	te ercisable	Expira Date	ntion	Title	Amount or Number of Shares				
Stock Options	\$ 0.09						03	/26/201	5 03/26	5/2020	Comm Share	1220 000		550,000	D	
Stock Options	\$ 0.11						04	/15/2010	6 04/15	5/2021	Comm Share	1.500.000		850,000	D	
Stock Options	\$ 1.53						05	/31/2018	3 05/31	1/2023	Comm Share	1400.000		1,250,000	D	

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
DOCHERTY JOHN MARTIN 23 MIKELEN DRIVE PORT PERRY, A6 L9L 1V1	X		President				

## **Signatures**

Kristin Hamilton	09/04/2018

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Signature of Paparting Person		Date			
-Signature of Reporting Person					

# **Explanation of Responses:**

- \* 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).

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see} \ Instruction 6 for procedure. \\$ 

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