UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: 3235-0287 Washington, D.C. 20549 Estimated average burden hours per response... 0.5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

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

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1. Name and Address of Reporting Person * BUNKA CHRISTOPHER			Suser Name and Ticker or Trading Symbol Lexaria Bioscience Corp. [LXRP]					5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director _X_ 10% Owner						
(Last) (First) (Middle) 1924 BIRKDALE AVE			3. Date of Earliest Transaction (Month/Day/Year) 01/20/2010						X Officer (give title below) Other (specify below) CEO						
(Street) KELOWNA, A1 V1P1R7			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
	(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					ies Acquir	uired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if r) any (Month/Day/Year)		(Instr. 8)		4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5) (A) or Amount (D)		of (D)		,		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common	Shares										5,421,844			I	Private holding company
Common	Shares									,	7,160,542			D	
Common	Shares		08/19/2016				P	10,500	A	\$ 0.1259	7,171,042			D	
Common Shares 08/22		08/22/2016				P	9,300	A	\$ 0.126	7,180,342			D		
			Table II -				Acquired Dis	sposed of	F on Don	oficially (wnad				
1. Title of Derivative	2.			(e.g., pu	411						wiieu				
Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact	5. Numl of Deriv Secur Acqu (A) o Dispo of (D (Instr	ber vative rities ired r osed)	6. Date Exe Expiration I (Month/Day	converti rcisable a Date	ble secu	rities)	nd Amount ying		9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form of Deriva Securi Direct or Indi	Deneficial Ownershi (Instr. 4) Beneficial Ownershi (Instr. 4)
	or Exercise Price of Derivative	Date	Execution Date, if any	4. Transact	5. Numl of Deriv Secur Acqu (A) o Dispo	ber vative rities ired r osed)	6. Date Exe Expiration I (Month/Day	converti rcisable a Date	ble secu	7. Title ar of Underl	nd Amount ying	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction	Owner Form of Derive Securi Direct or Indi	ship of Indirect Beneficia Ownershi (Instr. 4) (D) rect
	or Exercise Price of Derivative	Date	Execution Date, if any	4. Transaci Code (Instr. 8)	5. Numl of Deriv Secur Acqu (A) o Dispo of (D) (Instr 4, and	ber vative rities ired or osed) : 3, d 5)	nts, options, 6. Date Exe Expiration I (Month/Day	converti rcisable a Date //Year) Expir Date	nd ation	7. Title an of Underl Securities (Instr. 3 a	Amount or Number of Shares	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction	Owner Form o Derive Securi Direct or Indi ((s)) (I) (Instr.	ship of Indirect Beneficia Ownershi (Instr. 4) (D) rect 4)
(Instr. 3) Stock	or Exercise Price of Derivative Security	Date	Execution Date, if any	4. Transaci Code (Instr. 8)	5. Numl of Deriv Secur Acqu (A) o Dispo of (D) (Instr 4, and	ber vative rities ired or osed) : 3, d 5)	nts, options, 6. Date Exe Expiration I (Month/Day Date Exercisable	econverti rcisable a Date //Year) Expir Date 4 12/2	ation	rities) 7. Title an of Underly Securities (Instr. 3 a) Title Common Shares	Amount or Number of Shares 101 102 103 104 105 105 106 107 108 108 109 109 109 109 109 109	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owner Form of Derive Securi Direct or Indi (I) (Instr.	ship of Indirect Beneficia Ownershi (Instr. 4) (D) rect 4)
Stock Options Stock	or Exercise Price of Derivative Security \$ 0.10	Date	Execution Date, if any	4. Transaci Code (Instr. 8)	5. Numl of Deriv Secur Acqu (A) o Dispo of (D) (Instr 4, and	ber vative rities ired or osed) : 3, d 5)	Date Exercisable	Expir Date 4 12/2 3 06/1	ation 3/2019	rities) 7. Title an of Underly Securities (Instr. 3 a a securities (Instr. 3 a common Shares	Amount or Number of Shares on 247,500	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owner Form of Derive Securi Direct or Indi (I) (Instr.	ship of Indirect Beneficia Ownershi (Instr. 4) (D) rect 4)

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Additos						

BUNKA CHRISTOPHER				
1924 BIRKDALE AVE	X	X	CEO	
KELOWNA, A1 V1P1R7				

Signatures

Kristin Hamilton	08/22/2016
**Signature of Reporting Person	Date

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, 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.