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

(Print or Typ	pe Responses	')													
1. Name and Address of Reporting Person* BUNKA CHRISTOPHER			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 _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					
KFLOW	NA, A1 V1	(Street)		4. If Ame	endme	ent, Date	Original Filed	(Month/Day/	Year)		6. Individual o _X_ Form filed by Form filed by	One Reporting		Applicable Li	ne)
(City		(State)	(Zip)			Tal	ble I - Non-D	erivative	Securiti	ies Acqui	ired, Disposed	of, or Bene	ficially Own	ed	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		ate, if 3. Co	Transaction ode astr. 8)	4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		quired of (D)	· · ·	Securities Beneficially ving Reported		6. Ownership Form: Direct (D)	Beneficial Ownership	
						Code V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Shares										5,421,844			[Private holding company
Common	Shares										7,147,202			D	
Common	Shares		08/18/2016				P	11,340	A	\$ 0.13	7,158,542			D	
Common Shares 08/18/20		08/18/2016				P	2,000	A	\$ 0.15	7,160,542			D		
Reminder: l	Report on a so	eparate line for each	class of securities b	eneficiall	ly own	ned direct	Pers	ons who			e collection o				2 1474 (9-02)
Reminder: 1	Report on a so	eparate line for each		- Derivat	ive Se	curities	Persoin thi a cur	ons who s form a rently va	re not i alid OM , or Ben	required B contr eficially	d to respond ol number.				1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion	3. Transaction	Table II - 3A. Deemed Execution Date, if	- Derivat (e.g., pu 4. Transact Code	ive Se ts, cal 5 tion N 0 0 1 S A	curities	Persi in thi a cur Acquired, Di ants, options, 6. Date Exe Expiration I (Month/Day	ons who s form a rently va sposed of, convertil reisable ar Date	re not in alid OM , or Ben ole secur	required B contr eficially rities)	d to respond rol number. Owned and Amount erlying les	8. Price of		of 10. Owners Form or Derivat Security Direct (or Indir	11. Nature of Indirect Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	- Derivat (e.g., pu 4. Transact Code	ive Se ts, cal 5 S S A ((,) E E E E E E E E E E E E E E E E E E E	ccurities Ils, warra Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3,	Persin thin a cur Acquired, District, options, 6. Date Exe Expiration I (Month/Day) Date Exercisable	ons who s form a rently va sposed of convertil reisable an Date //Year)	re not a hild OM , or Ben ole secun nd	required (B contreplete) eficially rities) 7. Title of Under Securiti	d to respond rol number. Owned and Amount erlying les	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions	of 10. Owners Form or Derivat Security Direct (or Indir	11. Nature of Indirect Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	- Derivat (e.g., pu 4. Transaci Code (Instr. 8)	ive Se ts, cal 5 S S A ((,) E E E E E E E E E E E E E E E E E E E	ccurities alls, warra is. Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3,	Persin thin a cur Acquired, District, options, 6. Date Exe Expiration I (Month/Day) Date Exercisable	Expira	re not in a lid OM	required B contress of Contress of Under Securiti (Instr. 3	Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions	f 10. Owners Form o Derivat Security Direct (or Indir (s) (I)	11. Nature of Indirect Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	- Derivat (e.g., pu 4. Transaci Code (Instr. 8)	ive Se ts, cal 5 S S A ((,) E E E E E E E E E E E E E E E E E E E	ccurities alls, warra is. Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3,	Persin thing a cur Acquired, Districts, options, 6. Date Exe Expiration I (Month/Day) Date Exercisable	Expire Date	or Ben ble secund	required B contress of Commercial Security (Instr. 3) Title Commercial Commercial Security (Instr. 3)	Amount or Number of Shares non es	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	f 10. Owners Form o Derivat Security Direct (or Indir s) (I) (Instr. 4	11. Nature of Indirect Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security (Instr. 3) Stock Options	2. Conversion or Exercise Price of Derivative Security \$ 0.10	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	- Derivat (e.g., pu 4. Transaci Code (Instr. 8)	ive Se ts, cal 5 S S A ((,) E E E E E E E E E E E E E E E E E E E	ccurities alls, warra is. Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3,	Persin thin a cur Acquired, District, options, 6. Date Exe Expiration I (Month/Day) Date Exercisable 12/23/201	Expire Date 4 12/23	or Ben ble secund	required B contress of Commercial Science of	Amount or Number of Shares non es 247,500	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	f 10. Owners Form o Derivat Security Direct (or Indir s) (I) (Instr. 4	11. Nature of Indirect Beneficia Ownershi (Instr. 4)

Reporting Owners

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

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

Signatures

Kristin Hamilton	08/18/2016
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.