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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Instruction 1(b). Company Act of 1940

(Print or Type Responses)	1											
1. Name and Address of BUNKA CHRISTO	2. Issuer Name and LEXARIA COR			g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
5774 DEADPINE D	(First) RIVE		3. Date of Earliest Transaction (Month/Day/Year) 08/27/2009						X_Officer (give title below)         Other (specify below)           Chairman/CEO/President			
KELOWNA, A1 V1	(Street) P1A3		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)		Table I -	Non-l	Derivative	e Securit	ties Acqu	ired, Disposed of, or Beneficially Owne	d		
1.Title of Security (Instr. 3)	2. Transa Date (Month/E			(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)	Ownership o Form: E	Beneficial	
		(Month/Day/Year	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Owne or Indirect (Instr. (I) (Instr. 4)	Ownership (Instr. 4)		
Common Shares		08/27/2009		Р		20,225	А	\$ 0.065	288,725	D		
Common Shares		08/28/2009		Р		13	А	\$ 0.065	288,738	D		
Common Shares									2,028,998	I (T)	Private Holding Company	

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

Persons who respond to the collection of information contained in SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (a.g., pute, collar, momenta, antiona, convertible acquirities)

(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		of	vative rities uired or osed )) c. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Securities Beneficially Owned	Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Warrants	\$ 2.40							11/10/2006	11/09/2009	Common Shares	291,700	291,700	I (1)	Private Holding Company
Warrants	\$ 0.20							07/10/2009	07/10/2011	Common Shares	1,600,000	1,600,000	I (1)	Private Holding Company
Stock Options	\$ 0.20 <sup>(2)</sup>							04/26/2007	04/26/2011	Common Shares	100,000	100,000	D	
Stock Options	\$ 0.20 (3)							03/04/2009	07/20/2011	Common Shares	100,000	100,000	D	
Stock Options	\$ 0.20							07/08/2009	07/20/2011	Common Shares	18,750	18,750	D	
Convertible Debt	\$ 0.05 (4)							10/27/2008	10/27/2009	Common Shares	43,333	43,333	D	
Convertible Debt	\$ 0.05 (4)							10/27/2008	10/27/2010	Common Shares	43,333	 43,333	D	
Convertible Debt	\$ 0.05 <u>(4)</u>							10/27/2008	10/27/2009	Common Shares	32,500	32,500	I (1)	Private Holding Company

Convertible Debt \$ 0.05 (4)	10/27/2008 10/27/2010 Commo Shares	32.500 32.500 14	Private Holding Company
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# **Reporting Owners**

		Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BUNKA CHRISTOPHER 5774 DEADPINE DRIVE KELOWNA, A1 V1P1A3	X	Х	Chairman/CEO/President					

### Signatures

Christopher Bunka	08/31/2009	
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).

(1) Chris Bunka is the sole owner of CAB Financial Services Ltd.

(2) On July 8, 2009, the exercise price was reduced from \$0.80.

(3) On July 8, 2009, the exercise price was changed from \$0.12.

(4) On July 9, 2009, the exercise price was changed from \$0.45.

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

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