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

(Print or Type Peepe

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 Response	es)								L		
1. Name and Address of BUNKA CHRIST	2. Issuer Name and LEXARIA COR			g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) 5774 DEADPINE	(First) DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 08/25/2010					X_Officer (give title below)Other (specify below) Chairman/CEO/President			
KELOWNA, A1 V	(Street) 71P1A3		4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check A						Applicable Line)	
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ion V	4. Securi (A) or D (Instr. 3, Amount	isposed o	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Shares		08/25/2010		Р		10,000	А	\$ 0.184	1,097,153	D	
Common Shares		08/25/2010		Р		10,000	А	\$ 0.20	1,107,153	D	
Common Shares		08/26/2010		Р		20,000	А	\$ 0.20	2,391,021	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

(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 Deriv	vative rities uired or osed)) r. 3,	(Month/Day/Year)		te Underlying Securities		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative 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	\$ 0.2096							12/24/2009	12/24/2010	Common Shares	100,000		100,000	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 ⁽²⁾							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	
Stock Options	\$ 0.20							01/20/2010	01/20/2015	Common Shares	500,000		500,000	D	
Covertible Debt	\$ 0.05 (4)							10/27/2008	10/27/2010	Common Shares	43,333		43,333	D	
Convertible Debt	\$ 0.05 (4)							10/27/2008	10/27/2010	Common Shares	32,500		32,500	I (1)	Private Holding Company

Reporting Owners

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

Signatures

Christopher Bunka	08/26/2010	
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.

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.