UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL

Washington, D.C. 20549

Check this box if no 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**

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

Name and Address of Reporting Person MacPherson Richard								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X DirectorOfficer (give titleOther (specify below)			
(Last) (First) (Middle) 34 CEDARBANK TERRACE			3. Date of Earliest Transaction (Month/Day/Year) 07/12/2013					below)			
(Street) HALIFAX, A5 B3P 2TR								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) (Z	ip)	Table I - Non-Derivative Securities Acq			Acqui	ired, 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		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	07/12/2013			M		506,920 (1)	A	\$ 0.50	506,920	D	
Common Stock	07/12/2013			М		1,234,164 (2)	A	\$ 0.50	18,553,225	I	By 3253517 Nova Scotia Limited
Common Stock	07/12/2013			S		1,000,000	D	\$ 0.00	17,553,225	I	By 3253517 Nova Scotia Limited
Common Stock	07/12/2013			S		1,000,000	D	\$ 0.00	1 16,553,225	I	By 3253517 Nova Scotia Limited
Reminder: Report of	on a separate line for	r each cla	ass of securi	ities bene	ficia	lly owned					
					į	information required to	res	ntaine pond	nd to the collection and in this form are r unless the form dis control number.	not	SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned $(\textit{e.g.}, \textbf{puts}, \textbf{calls}, \textbf{warrants}, \textbf{options}, \textbf{convertible} \ \textbf{securities})$

1. Title of 8. Price of 9. Number of 11. Nature 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount 10. Derivative Execution Date, if Transact Derivative of Underlying Derivative Ownership of Indirect Security (Instr. 3) or Exercise (Month/Day/Year) Code Securities Acquired (Month/Day/Year) Securities Security (Instr. 5) Securities Form of Beneficial (Month/Day/Year) (Instr. 8) Price of (A) or Disposed of (Instr. 3 and 4) Beneficially Derivative Ownership (D) Derivative Owned Security: (Instr. 4) (Instr. 3, 4, and 5) Following Direct (D) Security Reported or Indirect Amount Transaction(s) (I) Expiration Date Title (Instr. 4) (Instr. 4) Number Exercisable Date Code (A) (D) of Shares 12% Convertible \$ 0.50 07/12/2013 252,199 06/27/2013 06/27/2016 M Units 0 D <u>(1)</u> Promissory 252,199 <u>(1)</u> Note 12% 3253517 Convertible 614,012 06/27/2013 06/27/2016 \$ 0.50 07/12/2013 M Units <u>(2)</u> 0 Nova Promissory 614,012 <u>(2)</u> Scotia Note Limited Common 07/12/2013 07/12/2015 Warrants \$ 0.75 07/12/2013 M 126,730 126,730 <u>(1)</u> 126,730 D Stock By 3253517 Common \$ 0.75 07/12/2013 308,541 07/12/2013 07/12/2015 308,541 <u>(2)</u> 308,541 Nova Warrants M Stock Scotia Limited

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
MacPherson Richard 34 CEDARBANK TERRACE HALIFAX, A5 B3P 2TR	X	X				

Signatures

/s/ Richard MacPherson	07/15/2013
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).
- Pursuant to a notice of conversion, the Reporting Person converted a promissory note with a principal balance of \$252,199 and accrued (1) interest of \$1,261 into 506,920 Units of the Issuer, with each Unit consisting of one share of common stock and one warrant to purchase 0.25 additional shares of common stock at \$0.75 per share.
- Pursuant to a notice of conversion, 3253517 Nova Scotia Limited converted a promissory note with a principal balance of \$614,012 and accrued interest of \$3,070 into 1,234,164 Units of the Issuer, with each Unit consisting of one share of common stock and one warrant to purchase 0.25 additional shares of common stock at \$0.75 per share. The Reporting Person is the controlling principal of 3253517 Nova Scotia Limited.
- (3) On July 12, 2013, 3253517 Nova Scotia Limited effected a transfer of 1,000,000 and 1,000,000 shares of common stock to two transferees in private transactions for consideration of \$1,000 in cash received from each of the transferees.

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.