

Koster Martin
Form 3
May 10, 2011

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â Koster Martin		(Month/Day/Year)	LITHIUM TECHNOLOGY CORP [LTHU]	
(Last)	(First)	(Middle)	04/26/2011	
LITHIUM TECHNOLOGY CORPORATION,Â 10397B DEMOCRACY LANE			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
FAIRFAX,Â VAÂ 22030			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			President and COO	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	50,000,000	I	Shares underlying options to purchase shares of Common Stock

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date	3. Title and Amount of Securities Underlying	4. Conversion	5. Ownership	6. Nature of Indirect Beneficial Ownership
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	(Month/Day/Year)		Derivative Security (Instr. 4)		or Exercise	Form of	(Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	
Option to Purchase Common Stock	Â (1)	Â (2)	Common Stock	25,000,000	\$ 0.024	D	Â
Option to Purchase Common Stock	Â (3)	Â (2)	Common Stock	\$ 10,000,000	\$ 0.03	D	Â
Option to Purchase Common Stock	Â (4)	Â (2)	Common Stock	\$ 10,000,000	\$ 0.05	D	Â
Option to Purchase Common Stock	Â (5)	Â (2)	Common Stock	\$ 5,000,000	\$ 0.15	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Koster Martin LITHIUM TECHNOLOGY CORPORATION 10397B DEMOCRACY LANE FAIRFAX, VA 22030	Â	Â	Â President and COO	Â

Signatures

/s/ Martin Koster 05/10/2011

**Signature of
Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) The option is vested and exercisable immediately from the date of issuance.
- (2) Each option is exercisable for a period of thirty-six (36) months.
- (3) The option is vested and exercisable six (6) months from the date of issuance.
- (4) The option is vested and exercisable one (1) year from the date of issuance.
- (5) The option is vested and exercisable two (2) years from the date of issuance.

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.