

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

**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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## Edgar Filing: Koster Martin - Form 3

	(Month/Day/Year)		Derivative Security (Instr. 4)		or Exercise Price of Derivative Security	Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
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                      Date  
Reporting Person

## 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.