LUMINEX CORP

Form 4 August 31, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations may continue. See Instruction

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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(Print or Type Responses)

1(b).

1. Name and Address	of Reporting Person
REITER DAVID	S

(First) (Middle) (Last)

12212 TECHNOLOGY BLVD.

(Street)

2. Issuer Name and Ticker or Trading

Symbol

LUMINEX CORP [LMNX]

3. Date of Earliest Transaction (Month/Day/Year)

08/29/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner _X__ Officer (give title Other (specify

below) General Counsel and Secretary

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

AUSTIN, TX 78727

(City)	(State) (Zi	p) Table l	I - Non-Dei	rivative So	ecuriti	es Acqu	ired, Disposed of	f, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
COMMON STOCK	08/29/2006		Code V M	Amount 2,000	(D)	Price \$ 4.68	30,210	D	
COMMON STOCK	08/29/2006		M	1,000	A	\$ 4.67	31,210	D	
COMMON STOCK	08/29/2006		M	1,000	A	\$ 6.17	32,210	D	
COMMON STOCK	08/29/2006		M	1,000	A	\$ 5.84	33,210	D	
COMMON STOCK	08/29/2006		S	5,000 (1)	D	\$ 19	28,210	D	

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

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SEC 1474 (9-02)

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
STOCK OPTION (RIGHT TO BUY)	\$ 4.68	08/29/2006		M	2,000	(2)	03/17/2013	COMMON STOCK	2,000
STOCK OPTION (RIGHT TO BUY)	\$ 4.67	08/29/2006		M	1,000	(3)	03/31/2003	COMMON STOCK	1,000
STOCK OPTION (RIGHT TO BUY)	\$ 6.17	08/29/2006		M	1,000	<u>(4)</u>	04/30/2013	COMMON STOCK	1,000
STOCK OPTION (RIGHT TO BUY)	\$ 5.84	08/29/2006		M	1,000	<u>(5)</u>	05/30/2013	COMMON STOCK	1,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

General Counsel and Secretary

Reporting Owners 2

REITER DAVID S 12212 TECHNOLOGY BLVD. AUSTIN, TX 78727

Signatures

/S/ DAVID S. REITER 08/31/2006

**Signature of Reporting Date
Person

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).
 - The sale is being made pursuant to a trading plan intended to comply with Rule 10b5-1 adopted by the seller on August 7, 2006. The
- (1) representation regarding the seller's knowledge of material adverse non-public information speaks as of the date of the aforementioned trading plan was adopted.
- (2) This option vested on March 17, 2003.
- (3) This option vested on March 31, 2003.
- (4) This option vested on April 30, 2003.
- (5) This option vested on May 30, 2003.

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.

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