LUMINEX CORP

Form 4 June 25, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

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Form 5 obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Bradley Russell W

2. Issuer Name and Ticker or Trading Symbol

Issuer

(Last)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

LUMINEX CORP [LMNX]

10% Owner Other (specify

(Month/Day/Year)

LUMINEX CORPORATION, 12212 05/26/2007 TECHNOLOGY BLVD.

X_ Officer (give title below) below)

VP, Strategic Planning and Bus

5. Relationship of Reporting Person(s) to

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

Director

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

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

AUSTIN, TX 78727

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

3. 4. Securities Acquired Execution Date, if Transaction(A) or Disposed of (D) Code

5. Amount of Securities Beneficially Owned

7. Nature of Ownership Indirect Form: Beneficial Direct (D) Ownership (Instr. 4)

(Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)

(A)

Following or Indirect Reported Transaction(s) (Instr. 4)

(Instr. 3 and 4)

COMMON STOCK

Security

(Instr. 3)

05/26/2007

(Month/Day/Year)

Code V Amount (D) F 2,356 D

12.27

Price

62,283 D

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 this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

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1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title a		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	execution Date, if any (Month/Day/Year)	Code (Instr. 8)	onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	or Title N of	umber		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Bradley Russell W LUMINEX CORPORATION 12212 TECHNOLOGY BLVD. AUSTIN, TX 78727

VP, Strategic Planning and

Bus

Signatures

/S/ RUSSELL W. BRADLEY

06/25/2007

**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).

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.

Reporting Owners 2