LUMINEX CORP Form 4

April 11, 2007 FORM 4

#### **OMB APPROVAL**

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

OMB Number:

3235-0287

if no longer subject to

Check this box

Expires: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Estimated average

January 31, 2005

0.5

Section 16. Form 4 or Form 5

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

**SECURITIES** 

burden hours per response...

may continue. See Instruction

obligations

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Gosch Gregory J

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Last)

(Middle) (First)

3. Date of Earliest Transaction

LUMINEX CORP [LMNX]

(Check all applicable)

LUMINEX CORPORATION, 12212

(Month/Day/Year)

Director 10% Owner X\_ Officer (give title Other (specify

04/05/2007

below) below) VP - Sales & Marketing

6. Individual or Joint/Group Filing(Check

TECHNOLOGY BLVD

4. If Amendment, Date Original

Applicable Line)

(Street) Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

**AUSTIN, TX 78727** 

(City) (State) (Zip)

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

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Beneficial Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported

Amount

Transaction(s) (Instr. 3 and 4)

Common 04/05/2007 Stock

F 598 D 42,269 14.09

(A)

(D)

Price

D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

### Edgar Filing: LUMINEX CORP - Form 4

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exerc Expiration D		7. Title at Amount of		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(monda, Day, Teal)	(Month/Day/Year)	Code (Instr. 8)	of (Month/Day/Ye Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	or Title Nu of	nount umber uares		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Gosch Gregory J LUMINEX CORPORATION 12212 TECHNOLOGY BLVD AUSTIN, TX 78727

VP - Sales & Marketing

# **Signatures**

/S/ GREGORY J. 04/11/2007 GOSCH

\*\*Signature of Reporting 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.

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