LUMINEX CORP Form 4

August 31, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

OMB APPROVAL

Expires:

January 31, 2005

0.5

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Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading

Symbol

LUMINEX CORP [LMNX]

3. Date of Earliest Transaction

(Month/Day/Year)

LUMINEX CORPORATION, 12212 TECHNOLOGY BLVD

(Street)

(First)

Director 08/27/2009

X_ Officer (give title Other (specify below) below)

5. Relationship of Reporting Person(s) to

(Check all applicable)

10% Owner

VP, Bioscience Group

(Middle)

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

S

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

Person

Issuer

AUSTIN, TX 78727

COMMON

STOCK

(City) (State) (Zip)

08/27/2009

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

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

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

(1)

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

(Instr. 4)

D

(A) Code V Amount (D) Price 2,500

15.55

D

Transaction(s)

(Instr. 3 and 4)

50,947

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)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative		e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						`
					4, and 5)						
					, ,						
									Amount		
						Date Exercisable	Expiration e Date		or		
								Title	Number		
						Lacicisable			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

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

VP, Bioscience Group

Signatures

/S/ HARRISS T. CURRIE, AS ATTORNEY-IN-FACT FOR GREGORY J. GOSCH

08/31/2009

**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).

The sale is being made pursuant to a trading plan intended to comply with Rule 10b5-1 adopted by the seller on February 16, 2009. The representation regarding the seller's knowledge of material adverse non-public information speaks as of the date of the aforementioned trading plan was adopted.

Remarks:

EXHIBIT LIST

EXHIBIT 24 - POWER OF ATTORNEY AND AUTHORIZATION AND DESIGNATION

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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