LUMINEX CORP Form 4 October 19, 2010

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:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction

1. Name and Address of Reporting Person *

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

LOEWENB	Symbol LUMINES CORP II MANY					Issuer						
		LUMINEX CORP [LMNX]					(Check all applicable)					
(Last)	(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)						X Director10% Owner					
1708 WINDSOR			10/18/2010					Officer (give title below) Other (specify below)				
(Street) 4. If				. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
Filed(Month/Day/Year)						Applicable Line) _X_ Form filed by One Reporting Person						
AUSTIN, T						Form filed by More than One Reporting Person						
(City)	(State)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	any		med on Date, if Day/Year)	3. 4. Securities Acquire Transaction(A) or Disposed of (I Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Prior			of (D)	5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
COMMON STOCK	10/18/2010			S	10,000 (1)	D	\$ 16.5	935,450	D			
COMMON STOCK								961,727	I	SPOUSE (2)		
COMMON STOCK								65,000	I	PARTNERSHIP (2)		
COMMON STOCK								712,043	I	TRUSTS (2)		

Persons who respond to the collection of

information contained in this form are not

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

SEC 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if Transa		orNumber	Expiration Date		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)						
									Amaunt		
						Date Exercisable	Expiration Date	Title Number			
				Code V	(A) (D)						
				Code V	4, and 5)		•	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

LOEWENBAUM G WALTER II

1708 WINDSOR X

AUSTIN, TX 78703

Signatures

/S/ HARRISS T. CURRIE, AS ATTORNEY-IN-FACT FOR G. WALTER LOEWENBAUM

10/19/2010

**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 August 27, 2010. 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.
- The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for purposes of Section 16 or for any other purpose.

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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