LUMINEX CORP Form 4

August 23, 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:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

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 30(h) of the Investment Company Act of 1940

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *LOEWENBAUM G WALTER II			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			LUMINEX CORP [LMNX]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					
			(Month/Day/Year)	X Director 10% Owner				
1708 WINDSOR			05/26/2010	Officer (give titleOther (specification)Other (specification)				
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line)				
AUSTIN, TX 78703				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				

(City)	(State)	(Zip)	Table I. Non-Darivative Securities Acquired Disposed of or Reposicially Owned
(010)	(State)	(- P)	Table L. Non-Derivative Securities Acquired Disposed of or Reneticially (Iwned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (Instr.		4. Securition Dispose (Instr. 3, 4	ed of		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
COMMON STOCK	05/26/2010		G	V	20,000 (1)	D	\$ 0	964,124	D	
COMMON STOCK								991,727	I	SPOUSE (2)
COMMON STOCK								65,000	I	PARTNERSHIP (2)
COMMON STOCK								712,043	I	TRUSTS (2)
COMMON STOCK	08/19/2010		S		5,000	D	\$ 15.2	959,124	D	
								991,727	I	SPOUSE (2)

Edgar Filing: LUMINEX CORP - Form 4

COMMON STOCK								
COMMON STOCK						65,000	I	PARTNERSHIP (2)
COMMON STOCK						712,043	I	TRUSTS (2)
COMMON STOCK	08/19/2010	S	5,000	D	\$ 15.25	954,124	D	
COMMON STOCK						991,727	I	SPOUSE (2)
COMMON STOCK						65,000	I	PARTNERSHIP (2)
COMMON STOCK						712,043	I	TRUSTS (2)
COMMON STOCK	08/19/2010	S	10,000	D	\$ 15.3712 (3)	981,727	I	SPOUSE (2)
COMMON STOCK						954,124	D	
COMMON STOCK						65,000	I	PARTNERSHIP (2)
COMMON STOCK						712,043	I	TRUSTS (2)
COMMON STOCK	08/20/2010	S	7,774	D	\$ 15.1	946,350	D	
COMMON STOCK						981,727	I	SPOUSE (2)
COMMON STOCK						65,000	I	PARTNERSHIP (2)
COMMON STOCK						712,043	I	TRUSTS (2)

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)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui

Edgar Filing: LUMINEX CORP - Form 4

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Solution Sol	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Secur (Instr	ities . 3 and 4)	(Instr. 5)		
			Code V	/ (<i>i</i>	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of	

Reporting Owners

Reporting Owner Name / Address		Relationsh	iips	
	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

08/23/2010

Shares

Bene Own Follo

Trans

**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).
- (1) These shares were gifted as a charitable contribution by G. Walter Loewenbaum.
- 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.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$15.2000 to \$15.4010 inclusive. Mr. Loewenbaum undertakes to provide to Luminex Corporation, any security holder of Luminex Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote (3) to this Form 4.

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 3