

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-05-16** | Period of Report: **2013-05-14**  
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### ISSUER

#### LUMINEX CORP

CIK: **1033905** | IRS No.: **742747608** | State of Incorporation: **DE** | Fiscal Year End: **1231**  
SIC: **3841** Surgical & medical instruments & apparatus

#### Mailing Address

12212 TECHNOLOGY BLVD  
AUSTIN TX 78727

#### Business Address

12212 TECHNOLOGY BLVD  
512-219-8020  
AUSTIN TX 78727

### REPORTING OWNER

#### LOEWENBAUM G WALTER II

CIK: **1105966**  
Type: **4** | Act: **34** | File No.: **000-30109** | Film No.: **13849778**

#### Mailing Address

C/O 3D SYSTEMS  
CORPORATION  
333 THREE D SYSTEMS  
CIRCLE  
ROCK HILL SC 29730

# FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### OMB APPROVAL

OMB Number: 3235-0287  
 Expires: 02/28/2011  
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person <b>LOEWENBAUM G WALTER II</b>			2. Issuer Name and Ticker or Trading Symbol <b>LUMINEX CORP [LMNX]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>05/14/2013</b>					
12212 TECHNOLOGY BOULEVARD			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
(Street)								
AUSTIN, TX 78727								
(City)	(State)	(Zip)						

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/14/2013		P		20,000	A	\$18.5706 <sup>(1)</sup>	700,627	D	
Common Stock	05/15/2013		P		19,500	A	\$18.0675 <sup>(2)</sup>	720,127	D	
Common Stock								96,614	I	Partnership <sup>(3)</sup>
Common Stock								954,960	I	Trusts <sup>(3)</sup>
Common Stock								860,491	I	Spouse <sup>(3)</sup>

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date					

