FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     LOEWENBAUM G WALTER II				LUN	2. Issuer Name and Ticker or Trading Symbol  LUMINEX CORP [ LMNX ]										S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last)	(Fire	,	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017										Off bel	cer (give ow)			Other (specify selow)	
12212 TECHNOLOGY BOULEVARD				4. If Ar	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														,	m filed by	One Re	eporting	Perso	on
AUSTIN	TX	7	78727											Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
in the crossing (incure)		2. Transaction Date (Month/Day/Year)	Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and					Beneficially Owned		6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amoi	unt	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)	
Common Stock			12/15/2017				S		18,3	302(1)	D	\$2	0.4928(2	574	574,720		D		
Common Stock												909,415		I		Spouse <sup>(3)</sup>			
Common Stock														96,	614	]	[	Parti	nership <sup>(3)</sup>
Common Stock												428	,520		I Trusts <sup>(3)</sup>		sts <sup>(3)</sup>		
Common Stock														45,000		]	I		ited oility npany <sup>(3)</sup>
		Та	ıble II - Derivat (e.g., pı											y Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	onversion   Date   Execution Date,   Transaction   Code (Instr. if any   (Month/Day/Year)   Fire of   Securi   Code (Instr.   Securi   Code (Instr.   Code (						Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Security (Inst						of Derivative Security (Instr. 5) Own Folic Repo		ities Form: icially Direct or Ind wing (I) (Ins ted 4)		D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V (A		(A)	(D)	Date Exerc	Expiration isable Date Ti		Title	Amount or Number of Shares							

## Explanation of Responses:

- 1. This sale is being made pursuant to a trading plan intended to comply with Rule 10b5-1 adopted by the seller on November 21, 2017. The representation regarding the seller's knowledge of material adverse non-public information speaks as of the date that the aforementioned trading plan was adopted.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$20.35 to \$20.58 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 sold at each separate price within the range set forth in this footnote to this Form 4.
- 3. 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.

## Remarks:

/S/ HARRISS T. CURRIE, AS ATTORNEY-IN-FACT FOR G. 12/15/2017 WALTER LOEWENBAUM II

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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 Number.