1. Name and Address of Reporting Person
   Eck Stephen L.
   (Last) (First) (Middle)
   12212 TECHNOLOGY BLVD
   AUSTIN TX 78727

2. Issuer Name and Ticker or Trading Symbol
   LUMINEX CORP [ LMNX ]

3. Date of Earliest Transaction (Month/Day/Year)
   05/17/2019

5. Relationship of Reporting Person(s) to Issuer
   X Director
   10% Owner
   Officer (give title below)
   Other (specify below)

4. If Amendment, Date of Original Filed
   (Month/Day/Year)
   6. Individual or Joint/Group Filing (Check Applicable Line)
   X Form filed by One Reporting Person
   Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 8)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>05/17/2019</td>
<td>A</td>
<td>6,916</td>
<td>A</td>
<td>0</td>
<td>27,333 (1)</td>
<td>D</td>
</tr>
</tbody>
</table>

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

(e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 8)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
</table>

**Explanation of Responses:**

1. This total includes 138 dividend shares acquired as follows: 28 shares on 07/13/18, 33 shares on 10/12/18, 37 shares on 01/10/19, and 40 shares on 04/11/19.

**Remarks:**

/S/ HARRISS T CURRIE AS
ATTORNEY-IN-FACT FOR
STEPHEN ECK
05/20/2019

**Signature of Reporting Person** **Date**

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

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).


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.
POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints Harriss T. Currie and Richard W. Rew II, signing singly, the undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Luminex Corporation (the "Company"), Form 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, complete and execute any amendment or amendments thereto, and file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(2) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required of, the undersigned, it being the undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights, powers and purposes herein granted.

The undersigned hereby grants to each such attorney-in-fact full power and authority to execute any such form, or any amendment or amendments thereto, and file the same, with the United States Securities and Exchange Commission and any stock exchange or similar authority, and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of March 2, 2016.

/S/ STEPHEN L ECK
Name: Stephen L Eck