LUMINEX CORP Form 10-Q/A July 31, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q/A

(Amendment No. 1)

þ	Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the quarterly period ended June 30, 2012.
	or
o	Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

for the transition period from ______ to _____.

Commission File Number: 000-30109

LUMINEX CORPORATION

(Exact name of registrant as specified in its charter)

DELAWARE 74-2747608
(State or other jurisdiction of incorporation or organization) Identification No.)

12212 TECHNOLOGY BLVD., AUSTIN,

78727

TEXAS (Address of principal executive offices)

(Zip Code)

(512) 219-8020

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes b No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes þ No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer b

Accelerated filer o

Non-accelerated filer o (Do not check if smaller reporting Smaller reporting company o company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No þ

There were 41,992,156 shares of the Company's Common Stock, par value \$0.001 per share, outstanding on July 27, 2012.

EXPLANATORY NOTE

This Amendment No. 1 to Luminex Corporation's Quarterly Report on Form 10–Q for the quarterly period ended June 30, 2012, as filed with the Securities and Exchange Commission on July 31, 2012 (the "Original Filing"), is being filed solely to include certain eXtensible Business Reporting Language (XBRL) information in Exhibit 101 that was inadvertently excluded from the timely filed Original Filing, in accordance with Rule 405 of Regulation S–T.

Exhibit 101 provides the following materials from the Original Filing, formatted in XBRL: (i) Condensed Consolidated Balance Sheets; (ii) Condensed Consolidated Statements of Comprehensive Income; (iii) Condensed Consolidated Statement of Cash Flows; and (iv) Notes to Condensed Consolidated Financial Statements.

As provided in Rule 406T of Regulation S–T, the interactive data files included in Exhibit 101 are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections.

This Amendment No. 1 speaks as of the date of the Original Filing, does not reflect subsequent events occurring after the date of the Original Filing or modify or update in any way any disclosures made in the Original Filing. Other than as described above, no other changes have been made to the Original Filing.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: July 31, 2012 LUMINEX CORPORATION

By: /s/ Harriss T. Currie Harriss T. Currie Chief Financial Officer, Vice President of Finance (Principal Financial Officer)

EXHIBIT INDEX

Exhibit

Number Description of Documents

The following materials from Luminex Corporation's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2012, formatted in XBRL: (i) Condensed Consolidated Balance Sheets; (ii)

Condensed Consolidated Statements of Comprehensive Income; (iii) Condensed Consolidated Statement

of Cash Flows; and (iv) Notes to Condensed Consolidated Financial Statements.