LUMINEX CORP Form 8-K February 04, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): February 4, 2010 (February 4, 2010)

LUMINEX CORPORATION

(Exact name of registrant as specified in its charter)

DELAWARE	000-30109	74-2747608
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
12212 TECHNOLOGY BLVD., AUSTIN, TEXAS		78727
(Address of principal executive offices)		(Zip Code)

Registrant s telephone number, including area code: (512) 219-8020

N/A

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

• Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

• Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

• Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

• Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On February 4, 2010, Luminex Corporation issued a press release announcing its results of operations for its fiscal quarter and year ended December 31, 2009. A copy of the press release is furnished herewith as Exhibit 99.1. **Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

Exhibit No.	Description
99.1	Press Release issued by Luminex Corporation dated February 4, 2010.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: February 4, 2010

LUMINEX CORPORATION

By: /s/ Harriss T. Currie Name: Harriss T. Currie Title: Vice President, Finance, Chief Financial Officer and Treasurer

EXHIBIT INDEX

Exhibit No.Description99.1Press Release issued by Luminex Corporation dated February 4, 2010.