

LUMINEX CORP  
Form 8-K  
January 20, 2009

**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): January 20, 2009 (January 16, 2009)**

**LUMINEX CORPORATION**  
(Exact name of registrant as specified in its charter)

**DELAWARE**  
(State or other jurisdiction of incorporation)

**000-30109**  
(Commission  
File Number)

**74-2747608**  
(I.R.S. Employer  
Identification No.)

**12212 TECHNOLOGY BLVD., AUSTIN, TEXAS**  
(Address of principal executive offices)

**78727**  
(Zip Code)

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

**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))
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**Item 5.02. Departures of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

(b) On January 16, 2009, Douglas C. Bryant notified Luminex Corporation ( Luminex ) of his resignation as Luminex s Executive Vice President and Chief Operating Officer, effective February 1, 2009, in connection with his acceptance of a Chief Executive Officer position with Quidel Corporation based in San Diego, California. Mr. Bryant s resignation was not due to any disagreement with Luminex on any matter relating to Luminex s operations, policies or practices.

A copy of the press release issued on January 20, 2009 announcing Mr. Bryant s resignation is attached hereto as Exhibit 99.1.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

Exhibit No.	Description
99.1	Press Release Announcing Resignation of Douglas C. Bryant

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**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: January 20, 2009

LUMINEX CORPORATION

By: /s/ Harriss T. Currie

Name: Harriss T. Currie

Title: Vice President Finance and  
Chief Financial Officer

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**EXHIBIT INDEX**

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