LUMINEX CORP Form S-8 May 17, 2012

As filed with Securities and Exchange Commission on May 17, 2012

Registration No. 333-

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

FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

LUMINEX CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

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

12212 Technology Blvd., Austin, Texas 78727 (Address of Principal Executive Offices) (Zip Code)

LUMINEX CORPORATION SECOND AMENDED AND RESTATED 2006 EQUITY INCENTIVE PLAN (Full title of the plan)

(Full title of the plan)

David S. Reiter
Vice President, General Counsel and Corporate Secretary
Luminex Corporation
12212 Technology Boulevard
Austin, Texas 78727
(Name and address of agent for service)

(512) 219-8020

(Telephone number, including area code, of agent for service)

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 Smaller reporting company o

Non-accelerated filer o (Do n company)	ot check if smaller re	porting		
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CALCULATION OF REGISTRATION FEE

Title of Securities to be	Amount to be	Proposed Maximum	Proposed Maximum	Amount of
Registered	Registered (1)	Offering Price Per Share (2)	Aggregate Offering Price (2)	Registration
		-		Fee
Common Stock, par	4,100,000 shares	\$23.65	\$96,965,000.00	\$11,112.19
value \$0.001 per share				

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement includes an indeterminate number of additional shares which may be offered and issued to prevent dilution resulting from stock splits, stock dividends or similar transactions.
- (2) Pursuant to Rule 457(h)(1) under the Securities Act, the offering price is estimated solely for the purpose of calculating the registration fee on the basis of the average of the high and low prices of the Registrant's Common Stock on the NASDAQ Global Select Market on May 15, 2012.

EXPLANATORY NOTE

This Registration Statement is filed pursuant to General Instruction E of Form S-8 for the purpose of registering additional shares of common stock, par value \$0.001 per share (the "Common Stock"), of Luminex Corporation, a Delaware corporation (the "Registrant"), issuable pursuant to the Luminex Corporation Second Amended and Restated 2006 Equity Incentive Plan (the "Plan"). The Registrant's previously filed Registration Statement on Form S-8 (File No. 333-134450), as filed with the Securities and Exchange Commission (the "Commission") on May 25, 2006, and Registration Statement on Form S-8 (File No. 333-159382), as filed with the Commission on May 21, 2009, are hereby incorporated herein by reference.

Item 8. Exhibits.

- 5.1 Opinion of Bass, Berry & Sims PLC
- 23.1 Consent of Independent Registered Public Accounting Firm
- 23.2Consent of Bass, Berry & Sims PLC (included in the Opinion of Bass, Berry & Sims PLC filed herewith as Exhibit 5.1)
- 24.1 Power of Attorney (included on signature page of this Registration Statement)
- 99.1* Luminex Corporation Second Amended and Restated 2006 Equity Incentive Plan

^{*}Previously filed as Annex A to the Company's Proxy Statement for its Annual Meeting of Stockholders held on May 17, 2012, and incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Austin, State of Texas, on this 17th day of May, 2012.

LUMINEX CORPORATION

By: /s/ Harriss T. Currie

Harriss T. Currie

Vice President, Chief Financial Officer and Treasurer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Harriss T. Currie and David S. Reiter (with full power to each of them to act alone) as his true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him and in his name, place and stead in any and all capacities to sign any and all amendments or post-effective amendments to this Registration Statement, and to file the same with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, to sign any and all applications, registration statements, notices or other document necessary or advisable to comply with the applicable state securities laws, and to file the same, together with all other documents in connection therewith, with the appropriate state securities authorities, granting unto said attorneys-in-fact and agents or any of them, or their or his substitute or substitutes, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, thereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

Signatures	Title	Date
/s/ Patrick J. Balthrop, Sr. Patrick J. Balthrop, Sr.	President and Chief Executive Officer (Principal Executive Officer)	May 17, 2012
/s/ Harriss T. Currie	Vice President, Finance, Chief Financial	May 17, 2012
Harriss T. Currie	Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)	
/s/ Robert J. Cresci Robert J. Cresci	Director	May 17, 2012
/s/ Thomas W. Erickson Thomas W. Erickson	Director	May 17, 2012

/s/ Fred C. Goad, Jr. Fred C. Goad, Jr.	Director	May 17, 2012
/s/ Jay B. Johnston Jay B. Johnston	Director	May 17, 2012
/s/ Jim D. Kever Jim D. Kever	Director	May 17, 2012
/s/ G. Walter Loewenbaum II G. Walter Loewenbaum II	Chairman of the Board of Directors, Director	May 17, 2012
/s/ Kevin M. McNamara Kevin M. McNamara	Director	May 17, 2012
/s/ Edward A. Ogunro, Ph.D. Edward A. Ogunro, Ph.D.	Director	May 17, 2012
/s/ Gerard Vaillant Gerard Vaillant	Director	May 17, 2012

EXHIBIT INDEX

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