Mellanox Technologies, Ltd. Form 8-K October 05, 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):

October 5, 2009

Mellanox Technologies, Ltd.

(Exact name of registrant as specified in its charter)

Israel	001-33299	980233400
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
Hermon Building, Yokneam,		20692
(Address of principal executive offices)		(Zip Code)
Registrant s telephone number, including area code:		972-4-909-7200
	Not Applicable	
Former nam	ne or former address, if changed since	last report
Check the appropriate box below if the Form 8-K filing the following provisions:	g is intended to simultaneously satisfy	the filing obligation of the registrant under any of
Written communications pursuant to Rule 425 und Soliciting material pursuant to Rule 14a-12 under Pre-commencement communications pursuant to Figure 1.	the Exchange Act (17 CFR 240.14a-17 Rule 14d-2(b) under the Exchange Act	2) (17 CFR 240.14d-2(b))

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Item 7.01 Regulation FD Disclosure.

The information in this report shall be considered furnished and not filed for purposes of the Securities Exchange Act of 1934, as amended.

Attached and furnished hereto as Exhibit 99.1 is a press release of Mellanox Technologies, Ltd. regarding its financial performance expectations for the quarter ending September 30, 2009.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

The following exhibit is furnished with this Form 8-K:

99.1 Press Release dated October 5, 2009.

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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 hereunto duly authorized.

Mellanox Technologies, Ltd.

October 2, 2009 By: /s/ Michael Gray

Name: Michael Gray Title: Chief Financial Officer

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Exhibit Index

Exhibit No.	Description	
99.1	Press Release dated October 5, 2009	