

Mellanox Technologies, Ltd.  
Form 8-K  
January 30, 2009

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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 27, 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 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 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

Discretionary Cash Bonus Payment Pursuant to Annual Cash Bonus Compensation Program

On January 27, 2009, the Board of Directors (the "Board") of Mellanox Technologies, Ltd. (the "Company"), following the approval of the Company's Audit Committee and the recommendation of the Company's Compensation Committee, approved the payment of a cash bonus award to Eyal Waldman, the Company's President and Chief Executive Officer, in the amount of \$162,500 for services rendered for the fiscal year ended December 31, 2008 pursuant to the Company's annual cash bonus compensation program. The Company expects to pay Mr. Waldman this bonus on March 1, 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.

*January 29, 2009*

By: */s/ Michael Gray*

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*Name: Michael Gray  
Title: Chief Financial Officer*