

Waldman Eyal
Form 4
February 04, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Waldman Eyal

2. Issuer Name and Ticker or Trading Symbol
Mellanox Technologies, Ltd.
[MLNX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
01/31/2008

Director 10% Owner
 Officer (give title below) Other (specify below)
Chief Executive Officer

C/O MELLANOX TECHNOLOGIES, LTD., HERMON BLDG
(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

YOKNEAM, L3 20692
(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	(A) or (D)	Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Ordinary Shares	01/31/2008		S(1)	9,400	D	\$ 15	3,060,371	I	by Partnership (2)
Ordinary Shares	01/31/2008		S(1)	100	D	\$ 15.01	3,060,271	I	by Partnership (2)
Ordinary Shares	01/31/2008		S(1)	300	D	\$ 15.02	3,059,971	I	by Partnership (2)

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Ordinary Shares	01/31/2008	S ⁽¹⁾	200	D	\$ 15.03	3,059,771	I	by Partnership (2)
Ordinary Shares	01/31/2008	S ⁽¹⁾	5,000	D	\$ 15.1	3,054,771	I	by Partnership (2)
Ordinary Shares	01/31/2008	S ⁽¹⁾	5,000	D	\$ 15.15	3,049,771	I	by Partnership (2)
Ordinary Shares	01/31/2008	S ⁽¹⁾	5,000	D	\$ 15.25	3,044,771	I	by Partnership (2)
Ordinary Shares	01/31/2008	S ⁽¹⁾	3,000	D	\$ 15.9	3,041,771	I	by Partnership (2)
Ordinary Shares	01/31/2008	S ⁽¹⁾	2,000	D	\$ 16.1	3,039,771	I	by Partnership (2)
Ordinary Shares	02/01/2008	S ⁽¹⁾	2,500	D	\$ 15.5	3,037,271	I	by Partnership (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Waldman Eyal C/O MELLANOX TECHNOLOGIES, LTD. HERMON BLDG YOKNEAM, L3 20692	X	X	Chief Executive Officer	

Signatures

/s/ Eyal Waldman by LeeAnn Stewart, Power of Attorney
 02/04/2008
 **Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 7, 2007.
- (2) Shares held by Waldo 2 Holdings, a general partnership formed pursuant to the laws of Israel of which Mr. Waldman is a general partner. Mr. Waldman has sole voting and dispositive power over all of the shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.