Waldman Eyal Form 4 November 01, 2010

### FORM 4

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

OMB Number:

5. Relationship of Reporting Person(s) to

(Check all applicable)

Chief Executive Officer

Issuer

below)

\_X\_ Director

\_X\_\_ Officer (give title

3235-0287

Expires: January 31, 2005

**OMB APPROVAL** 

Estimated average burden hours per response... 0.5

10% Owner

\_ Other (specify

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

2. Issuer Name and Ticker or Trading

Mellanox Technologies, Ltd.

3. Date of Earliest Transaction

may continue. See Instruction 30(h) of the Investment Company Act of 1940

Symbol

(Middle)

[MLNX]

(Month/Day/Year)

10/28/2010

1(b).

Waldman Eyal

(Last)

C/O MELLANOX

(Print or Type Responses)

1. Name and Address of Reporting Person \*

(First)

TECHNO	LOGIES,										
LTD., HERMON BLDG											
	nendment, Date Original				6. Individual or Joint/Group Filing(Check						
	onth/Day/Year)				Applicable Line)						
YOKNEA					_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of	2. Transaction Date		3. 4. Securities Acquired (A)				5. Amount of	6.	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	Transaction Disposed of (D)				Securities	Ownership	Indirect		
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)				Beneficially Owned	Form: Direct (D)	Beneficial Ownership		
		(Wollan Day Tear)	(msu. o)				Following	or Indirect	(Instr. 4)		
					(4)		Reported	(I)	,		
					(A)		Transaction(s)	(Instr. 4)			
			Code V	Amount		Price	(Instr. 3 and 4)				
Ordinary						<b>¢</b>			By		
Ordinary Shares	10/28/2010		S(1)	800	D	э 22.4238	1,742,501 <u>(2)</u>	I	Partnership		
Shares						22.4230			(3)		
									By		
Ordinary	10/29/2010		S(1)	3,266	D	\$ 22.19	1,739,235 (2)	I	Partnership		
Shares			_	-,		,	,:::, :: <b>_</b>		(3)		
						\$			Ву		
Ordinary	11/01/2010		S(1)	1,755	D		1,737,480 (2)	T	Partnership		
Shares	11/01/2010		3 <u>~</u>	1,733	D	(4)	1,737,400 (-)	1	(3)		
									_		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene

Follo Repo Trans (Insti

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerci	sable and	7. Title	and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	iorNumber	Expiration Da	te	Amoun	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Y	(ear)	Underl	ying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)
	Derivative				Securities			(Instr. 3	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration Date		or	
						Exercisable			Number	
									of	
				Code V	$^{\prime}$ (A) (D)				Shares	

## **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

Chief Executive Officer

#### **Signatures**

/s/ Eyal Waldman by Matthew Gloss, Power of Attorney

11/01/2010

\*\*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 the Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 26, 2009.
- Includes 45,000 restricted stock units ("RSUs"), which were granted to the reporting person on January 5, 2010, and previously reported in Table II of the Reporting Person's Form 4 filed on January 5, 2010, as amended on January 8, 2010. The Reporting Person has elected to report his ownership of these RSUs in Table I of his Form 4 filings.
- (3) 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 reported on this Form 4.

Reporting Owners 2

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This transaction was executed in multiple trades in prices ranging from \$22.99 to \$23.00. The price reported above reflects the weighted average sale price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer, or a stockholder of the Issuer, information regarding the number of shares and prices at which the transaction was effected.

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.