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Washington, D.C. 20549Check this box if no longer subject to Section 16.STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES								OMB Number: Expires: Estimated burden ho response.	Number:3235-0287Expires:January 31, 2005Estimated average burden hours per response0.5		
(Print or Type	e Responses)										
1. Name and Address of Reporting Person <u>*</u> 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) C/O MELLANOX TECHNOLOGIES, LTD., HERMON BLDG			3. Date of Earliest Transaction (Month/Day/Year) 05/28/2010				X Director 10% Owner X Officer (give title Other (specify below) below) Chief Executive Officer				
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
YOKNEA	M, L3 20692		P				Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table I - Non	-Derivativ	ve Sec	urities Acq	uired, Disposed o	f, or Benefici	ally Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/	Date, if Transaction Disposed of (D) Code (Instr. 3, 4 and 5)		(D) 5)	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	05/28/2010		S <u>(1)</u>	2,333	D	\$ 23.3061 (2)	1,722,009	I	By Partnership		
Ordinary Shares	06/01/2010		S <u>(1)</u>	2,288	D	\$ 22.8894 (4)	1,719,721	Ι	By Partnership		

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

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information contained in this form are not
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(9-02)

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displays a currently valid OMB control number.

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)		4. Transactio Code (Instr. 8)	5. of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	Amo Unde Secur	tele and unt of vrlying rities : 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
Reporting Owners											
R	eporting Owr	ner Name / Address	Director	Relationships r 10% Owner Officer			Othe	er			
Waldman C/O MEL HERMOI	LANOX T	ECHNOLOGIES,	LTD. X		Chi	ef Executiv	e Officer				

Signatures

YOKNEAM, L3 20692

/s/ Eyal Waldman by Michael Gray, Power of Attorney	06/01/2010			
**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.
- This transaction was executed in multiple trades in prices ranging from \$23.25 to \$23.36. The price reported above reflects the weighted (2) 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.
- (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.
 (3) Mr. Waldman has sole voting and dispositive power over all of the shares reported on this Form 4.

This transaction was executed in multiple trades in prices ranging from \$22.83 to \$23.00. The price reported above reflects the weighted
 (4) 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.

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