Mellanox Technologies, Ltd. Form 4

December 04, 2007

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
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OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction 1(b).

(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) C/O MELLA TECHNOLO LTD., HERI	OGIES,	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/30/2007	_X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify below) Chief Executive Officer		
YOKNEAM	(Street) 1, L3 20692		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 _ Form filed by More than One Reporting Person		
(City)	(State)	(Zin)				

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Ac	quired, Disposed	of, or Benefic	ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	(Instr. 3,	ispose 4 and (A) or	d of (D)	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	11/30/2007		S <u>(1)</u>	1,700	D	\$ 18.1	3,131,071	I	by Partnership (2)
Ordinary Shares	11/30/2007		S <u>(1)</u>	200	D	\$ 17.8	3,130,871	I	by Partnership
Ordinary Shares	11/30/2007		S <u>(1)</u>	500	D	\$ 17.78	3,130,371	I	by Partnership (2)

Ordinary Shares	11/30/2007	S(1)	200	D	\$ 17.77	3,130,171	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	4,400	D	\$ 17.75	3,125,771	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	600	D	\$ 17.73	3,125,171	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	800	D	\$ 17.7	3,124,371	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	900	D	\$ 17.69	3,123,471	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	400	D	\$ 17.68	3,123,071	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	100	D	\$ 17.67	3,122,971	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	1,200	D	\$ 17.66	3,121,771	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	600	D	\$ 17.64	3,121,171	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	200	D	\$ 17.63	3,120,971	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	300	D	\$ 17.62	3,120,671	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	200	D	\$ 17.61	3,120,471	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	500	D	\$ 17.6	3,119,971	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	200	D	\$ 17.59	3,119,771	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	100	D	\$ 17.58	3,119,671	I	by Partnership

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								(2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	1,300	D	\$ 17.57	3,118,371	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	300	D	\$ 17.56	3,118,071	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	200	D	\$ 17.55	3,117,871	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	300	D	\$ 17.54	3,117,571	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	100	D	\$ 17.53	3,117,471	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	200	D	\$ 17.52	3,117,271	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	1,000	D	\$ 17.51	3,116,271	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	200	D	\$ 17.5	3,116,071	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	400	D	\$ 17.47	3,115,671	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	400	D	\$ 17.45	3,115,271	I	by Partnership (2)
Ordinary Shares	11/30/2007	S(1)	100	D	\$ 17.43	3,115,171	I	by Partnership (2)
Ordinary Shares	11/30/2007	S <u>(1)</u>	200	D	\$ 17.37	3,114,971	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)

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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 Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securiti	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									1		
									Amount		
						Date	Expiration		or Jamahan		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)			2	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	X	Chief Executive Officer			

Signatures

/s/ Eyal Waldman by Michael Gray, Power of 12/04/2007 Attorney

> **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).
- 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, **(1)**
- 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.

Reporting Owners 4