GRAY MICHAEL Form 4

December 08, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

SECURITIES

OMB APPROVAL OMB

Washington, D.C. 20549 Check this box

3235-0287 Number: January 31, Expires: 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Estimated average burden hours per response... 0.5

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 may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address GRAY MICHAEI		2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
		Mellanox Technologies, Ltd. [MLNX]	(Check all applicable)			
	irst) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX Officer (give title Other (specify below)			
350 OAKMEAD PARKWAY, SUI	TE 100	12/06/2011	Chief Financial Officer			
(St	treet)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
SUNNYVALE, C	A 94085		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	ole I - Non-	Derivativ	e Secu	ırities Acqui	ired, Disposed of	or Beneficial	ly 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)	4. Securionor Dispo (Instr. 3,	sed of 4 and (A) or	` ′	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	12/06/2011		M	5,000	A	\$ 6.65	25,500 (1)	D	
Ordinary Shares	12/06/2011		S	5,000 (2)	D	\$ 36.3767 (3)	20,500 (1)	D	
Ordinary Shares							439 (4)	I	By Trust

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (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 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. Transactic Code (Instr. 8)	5. Number proof 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)	
				Code V	(A) (I	D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 6.65	12/06/2011		M	5,0	000	<u>(5)</u>	12/07/2015	Ordinary Shares	5,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

GRAY MICHAEL 350 OAKMEAD PARKWAY SUITE 100 SUNNYVALE, CA 94085

Chief Financial Officer

Signatures

/s/ Michael Gray

12/08/2011

**Signature of Date
Reporting Person

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) Includes 20,500 Restricted share units ("RSUs"). The Reporting Person is entitled to receive one (1) ordinary share for each one (1) RSU.
- (2) The sales reported in the Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 23, 2011.
- This transaction was executed in multiple trades in prices ranging from \$35.86 to \$36.80. 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.

Reporting Owners 2

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- (4) Shares held by the M&M Gray Family 2001 Trust U/T/A, for which Mr. Gray is a trustee.
- (5) The shares subject to this option are fully vested and exerciseable.

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.