Edgar Filing: GRAY MICHAEL - Form 4

GRAY MIC	HAEL										
Form 4 August 03, 2	.011										
									OMB APPROVAL		
	Washington, D.C. 20549						OMMISSION	OMB Number:	3235-0287		
Check th if no long subject to Section 1 Form 4 o Form 5 obligatio may cont <i>See</i> Instru 1(b).	6. Filed pur ns Section 17(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								Expires: January 31, 2005 Estimated average burden hours per response 0.5	
(Print or Type I	Responses)										
1. Name and Address of Reporting Person <u>*</u> GRAY MICHAEL			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) 350 OAKMEAD PARKWAY, SUITE 100			3. Date of Earliest Transaction (Month/Day/Year) 08/01/2011					Director 10% Owner X Officer (give title Other (specify below) below) Chief Financial Officer			
				I. If Amendment, Date Original				 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)	(Zip)	Tab	le I - Non-I	Derivative	Secu	rities Acq	uired, Disposed of	, or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		n Date, if	3. Transactic Code (Instr. 8) Code V	(Instr. 3,	spose	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	08/01/2011			D	750 <u>(1)</u>	D	\$ 34.918 (2)	21,250 <u>(3)</u>	D		
Ordinary Shares								439 <u>(4)</u>	Ι	By Trust	

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

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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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
1	Director	10% Owner	Officer	Othe				
GRAY MICHAEL 350 OAKMEAD PARKWAY SUITE 100 SUNNYVALE, CA 94085			Chief Financial Officer					
Signatures								
/s/ Michael Gray by Matthew C Attorney	Gloss, Pov	ver of	08/03/2011					
<u>**</u> 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 July 30, 2010.

This transaction was executed in multiple trades in prices ranging from \$34.75 to \$35.00. 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) Includes 21,250 Restricted share units ("RSUs"). The Reporting Person is entitled to receive one (1) ordinary share for each one (1) RSU.

(4) Shares held by the M&M Gray Family 2001 Trust U/T/A, for which Mr. Gray is a trustee.

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.