## Edgar Filing: Mellanox Technologies, Ltd. - Form 4

Form 4	echnologies, Ltd.										
May 12, 2011										APPROVAL	
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB Number:	3235-0287		
Section 16. Form 4 or				CHANGES IN BENEFICIAL OWNER SECURITIES					Expires:January 3200Estimated averageburden hours perresponse0.		
Form 5 obligations may continue. See Instruction 1(b). 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											
(Print or Type Responses)											
1. Name and Address of Reporting Person <u>*</u> RIORDAN THOMAS			2. Issuer Name <b>and</b> Ticker or Trading Symbol				8	5. Relationship of Reporting Person(s) to Issuer			
			Mellanox Technologies, Ltd. [MLNX]					(Check all applicable)			
(			<ul><li>3. Date of Earliest Transaction</li><li>(Month/Day/Year)</li><li>05/10/2011</li></ul>					X_ Director10% Owner Officer (give titleOther (specify below) below)			
(Street) 4. If A				If Amendment, Date Original ed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SUNNYVALE, CA 94085 — Form filed by More than One Reporting Person											
(City)	(State)	(Zip)	Tat	ole I - Non-	Derivativ	e Secu	rities Acqu	iired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	Date, if	3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			<ul> <li>5. Amount of Securities</li> <li>Beneficially</li> <li>Owned</li> <li>Following</li> <li>Reported</li> <li>Transaction(s)</li> <li>(Instr. 3 and 4)</li> </ul>	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Ordinary Shares	05/10/2011			S S	Amount 1,000	(D) D	Price \$ 30.9484 (1)	39,544 <u>(2)</u>	D		

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.

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title ar	nd 8. ]	Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	Date	Amount of	of De	rivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Underlyin	ng See	curity	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securities	s (In	str. 5)	Bene
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				<b>C</b> 1 W				of			
				Code V	(A) (D)			Sha	ares		
-											

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
reporting o when I when I was too	Director	10% Owner	Officer	Other				
RIORDAN THOMAS 350 OAKMEAD PARKWAY SUITE 100 SUNNYVALE, CA 94085	Х							
Signatures								
/s/ Thomas Riordan by Jacob S Attorney	hulman, I	Power of		05/12/2011				
<u>**</u> Signature of Reporting		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).
- This transaction was executed in multiple trades in prices ranging from \$30.952 to \$30.94. The price reported above reflects the weighted (1) 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.
- (2) Includes 417 restricted share units ("RSUs"). The Reporting Person is entitled to receive one (1) ordinary share for each one (1) RSU.

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.