Ashuri Roni Form 4 May 06, 2008

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Ashuri Roni			Symbol	ox Techn	d Ticker or Trading ologies, Ltd.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)			DirectorX Officer (give				
C/O MELLANOX			05/02/2	•		below)	below)			
TECHNOI			03/02/2	.000		VP	of Engineering			
	RMON BLDG.									
DID., IIDI										
(Street)			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check				
			Filed(Mo	nth/Day/Yea	ır)	Applicable Line) _X_ Form filed by One Reporting Person				
YOKNEA	M, L3 20692					Form filed by I Person	More than One Re	porting		
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative Securities Acq	quired, Disposed o	f, or Beneficial	ly Owned		
1.Title of	2. Transaction Da	te 2A. Deer	ned	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Natur		
Security	(Month/Day/Year	) Execution	n Date, if	Transacti	on(A) or Disposed of (D)	Securities	Form: Direct	Indirect		
(Instr. 3)		any		Code	(Instr. 3, 4 and 5)	Beneficially	(D) or	Benefici		

(City)	(State)	Tabl	e I - Non-L	<b>Derivative</b>	Secur	ities Acq	uired, Disposed o	f, 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. 4. Securities Acquired Transaction(A) or Disposed of (D Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
0.1			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Ordinary Shares	05/02/2008		S	3,700	D	\$ 16	420,300	D	
Ordinary Shares	05/05/2008		S	250	D	\$ 16.19	420,050	D	
Ordinary Shares	05/05/2008		S	2,400	D	\$ 16.18	417,650	D	
Ordinary Shares	05/05/2008		S	100	D	\$ 16.13	417,550	D	
	05/05/2008		S	100	D		417,450	D	

Edgar Filing: Ashuri Roni - Form 4

Ordinary Shares					\$ 16.14		
Ordinary Shares	05/05/2008	S	813	D	\$ 16.16	416,637	D
Ordinary Shares	05/05/2008	S	1,887	D	\$ 16.17	414,750	D
Ordinary Shares	05/05/2008	S	2,550	D	\$ 16.2	412,200	D
Ordinary Shares	05/05/2008	S	600	D	\$ 16.22	411,600	D
Ordinary Shares	05/05/2008	S	1,550	D	\$ 16.21	410,050	D
Ordinary Shares	05/05/2008	S	700	D	\$ 16.26	409,350	D
Ordinary Shares	05/05/2008	S	350	D	\$ 16.35	409,000	D
Ordinary Shares	05/05/2008	S	2,950	D	\$ 16.4	406,050	D
Ordinary Shares	05/05/2008	S	1,950	D	\$ 16.41	404,100	D
Ordinary Shares	05/05/2008	S	100	D	\$ 16.43	404,000	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.

n of SEC 1474 not (9-02)

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. Transac Code (Instr. 8	5. tiorNumber of ) Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	8	ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	) H () H H ()
			Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

9. Nu

Deriv

Secu

Bene Own Follo Repo Trans (Instr

#### Edgar Filing: Ashuri Roni - Form 4

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Ashuri Roni

C/O MELLANOX TECHNOLOGIES, LTD.

HERMON BLDG.

VP of Engineering

**YOKNEAM, L3 20692** 

## **Signatures**

/s/ Roni Ashuri by Michael Gray, Power of Attorney

05/06/2008

\*\*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).

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 3