Prescher Amir Form 3 February 07, 2019

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

OMB APPROVAL

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INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement Mellanox Technologies, Ltd. [MLNX] Prescher Amir (Month/Day/Year) 01/28/2019 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O MELLANOX (Check all applicable) TECHNOLOGIES, LTD., HAKIDMA 26, OFER 10% Owner Director **INDUSTRIAL PARK** _X__ Officer Other (give title below) (specify below) (Street) 6. Individual or Joint/Group SVP, Business Development Filing(Check Applicable Line) _X_ Form filed by One Reporting Person YOKNEAM, L3Â 2069200 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) (Instr. 5) Form: Direct (D) or Indirect (Instr. 5) Â **Ordinary Shares** 82,100 (1) D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date (Month/Day/Year)	Securities Underlying			Beneficial Ownership
	(World) Day/ Teal)	Derivative Security	or Exercise	Form of	(Instr. 5)

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(Instr. 4) Price of Derivative Derivative Security: Date **Expiration Title** Amount or Direct (D) Security Exercisable Date Number of or Indirect Shares (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Prescher Amir

C/O MELLANOX TECHNOLOGIES, LTD. HAKIDMA 26, OFER INDUSTRIAL PARK YOKNEAM, L3Â 2069200

Relationships

Other

A SVP, Business Development Â

Signatures

/s/ Cheryl Ganapol, as Attorney-in-Fact for Amir Prescher 02/07/2019

**Signature of Reporting Person Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 39,844 Restricted Share Units (RSUs). Upon vesting thereof, the Reporting Person is entitled to receive one (1) Ordinary Share for each one (1) RSU.

Date

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.

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