Makov Efrat Form 3 January 24, 2018

FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

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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)

| Name and Address of Reporting Person * Makov Efrat | | | 2. Date of Event Requiring Statement (Month/Day/Year) | | 3. Issuer Name and Ticker or Trading Symbol Mellanox Technologies, Ltd. [MLNX] | | | | | | |
|--|--------------------|--|---|--------------------------------------|--|--------------------|---|---|------------------|--|--|
| (Last) (Fi | irst) | (Middle) | 01/17/2018 | | 4. Relationship of Reporting Person(s) to Issuer | | | 5. If Amendment, Date Origin Filed(Month/Day/Year) | | | |
| 118 DERECH H | IATAM. | AR | | | | | | | · | | |
| STREET | | | (Check all applicable) | | | | | | | | |
| (St MOSHAV BEN SHEMEN, L3. | | DirectorX 10% Owner OfficerX Other (give title below) (specify below) See Explanation of Responses | | r ow) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reportin Person Form filed by More than On Reporting Person | _ | | | | | |
| (City) (St | ate) | (Zip) | | Table I - N | lon-Deriv | ativ | e Securiti | es Be | neficially Owned | | |
| 1.Title of Security (Instr. 4) | | | | 2. Amount of Beneficially (Instr. 4) | | F D or (I | Ownership orm: Oirect (D) r Indirect | 4. Nat Owne (Instr. | * | | |
| Ordinary Shares per share (1) | , nomina | al value N | IS 0.0175 | 0 | | | D | Â | | | |
| Reminder: Report or owned directly or inc | | te line for ea | ach class of sec | urities benefic | ially | SEC | 2 1473 (7-02 |) | | | |
| | informa require | ation conta d to respo | pond to the o ained in this i and unless th MB control n | form are not e form displ | | | | | | | |

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

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

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Date Expiration Title Exercisable Date

Amount or Number of Shares Direct (D) or Indirect (I)

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address

Relationships

Security

Director 10% Owner Officer Other

Makov Efrat

in Fact

118 DERECH HATAMAR STREET MOSHAV BEN SHEMEN, L3Â 73115 Â X Â

See Explanation of Responses

Signatures

Efrat Makov; By: /s/ Jeffrey C. Smith, Attorney

01/24/2018

**Signature of Reporting Person

Date

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).

The Reporting Person may be deemed to be a member of a Section 13(d) group that beneficially owns in the aggregate more than 10% of the Issuer's outstanding Ordinary Shares. The Reporting Person disclaims beneficial ownership of such Ordinary Shares except to the extent of her pecuniary interest therein, and this report shall not be deemed to be an admission that the Reporting Person is the beneficial owner of such Ordinary Shares for purposes of Section 16 or for any other purpose.

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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