11/26/2018 505203372

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHEN GAIST	11/25/2018
RAN RAVID	11/25/2018
AVIV BERG	11/20/2018
LAVI KOCH	11/26/2018

RECEIVING PARTY DATA

Name:	MELLANOX TECHNOLOGIES, LTD.
Street Address:	P.O. BOX 586
City:	YOKNEAM
State/Country:	ISRAEL
Postal Code:	20692

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16199312

CORRESPONDENCE DATA

Fax Number: (003)562-2297

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

97235622291 Phone: Email: info@dkpat.co.il

Correspondent Name: D. KLIGLER I.P. SERVICES LTD

Address Line 1: P.O. BOX 57651

Address Line 4: TEL AVIV, ISRAEL 61576

ATTORNEY DOCKET NUMBER:	1058-1289
NAME OF SUBMITTER:	MIRIAM NAGAWKAR
SIGNATURE:	/MIRIAM NAGAWKAR/
DATE SIGNED:	11/26/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

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PATENT REEL: 047577 FRAME: 0458

EPAS ID: PAT5250140

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PATENT REEL: 047577 FRAME: 0459

DECLARATION AND ASSIGNMENT

AS A BELOW NAMED INVENTOR, I hereby declare that:

This declaration and assignment are directed to the attached patent application, entitled SYNTHESIZED CLOCK SYNCHRONIZATION BETWEEN NETWORK DEVICES (hereinafter, the Application).

The above-identified Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the Application.

I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to me, the receipt and sufficiency of which are hereby acknowledged, I agree to assign, and hereby do assign, to:

MELLANOX TECHNOLOGIES, LTD., an Israeli company, having a place of business at P.O. Box 586, Yokneam 20692, Israel (hereinafter, Assignee),

my entire right, title and interest in and to any and all inventions described and/or claimed in the Application (hereinafter, the Invention), including, without limitation, the above-mentioned Application itself and all other provisional and non-provisional applications deriving from the above-mentioned Application, and including any original and/or reissued Letters Patent of the United States granted for the Invention and any divisions, reissues, continuations, continuations-in-part, and extensions of any such patent application(s), and including any patents or other forms of protection of industrial property that may be granted in relation to the Invention in any other country, and including the rights to file and prosecute all applications for patents and other forms of protection of industrial property in the United States and other countries and to claim priority from the above-mentioned Application in the United States and in any other country, and including the subject matter of any and all claims which may be obtained in such patents and the right to enforce such patents.

I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from the above-mentioned Application and any divisions, reissues, continuations, or continuations-in-part thereof to the Assignee, as Assignee of the entire interest, and likewise authorize officials of other countries to issue patents and other forms of industrial property protection to the Assignee.

I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

I agree to execute all papers in connection with the above-mentioned Application and any applications filed as divisions, reissues, continuations, or continuations-in-part thereof or otherwise deriving from the above-mentioned Application, including separate assignments in connection with such applications, that the Assignee may deem desirable for the purposes of obtaining, protecting and enforcing its rights in the Invention.

I agree to communicate to the Assignee or representatives thereof any facts known to me respecting the Invention and improvements thereof, and will, upon request, but without expense to myself, testify in any legal proceedings regarding the invention and provide any other assistance deemed necessary by the Assignee to obtain, protect and enforce its rights in the Invention.

This Assignment shall be binding upon the heirs, executors, administrators, and assigns of each of the Inventors listed below, and shall inure to the benefit of the heirs, executors, administrators, successors and assigns of the Assignee.

IN WITNESS WHEREOF, the Inventors have executed this Assignment on the date or dates indicated below:

First inventor: Chen Gaist, citizen of Israel	
Inventor signature:	_ Date: \(\frac{35/11/201}{301} \)
Residence: 8 Meir Feinstein Street, Tel Aviv, Isra	nel
Second inventor: Ran Ravid, citizen of Israel	
Inventor signature:	Date:
Residence: 207/2 Bnei Efraim Street, apt. 4, Tel A	Aviv, Israel
Third inventor: Aviv Berg, citizen of Israel	
Inventor signature:	Date:
Residence: 19 Hatzipornim Street, Kiryat Tivon 3	606619, Israel
Fourth inventor: Lavi Koch, citizen of Israel	
Inventor signature:	Date:
Residence: 40/19 Tagor Street, Tel Aviv 6920342	, Israel

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First inventor: Chen Gaist, citizen of Israel	
Inventor signature:	
Residence: 8 Meir Feinstein Street, Tel Aviv, Israe	1
Second inventor: Ran Ravid, citizen of Israel Inventor signature: RAN RAYIN	Date: 25/11/2018
Residence: 207/2 Bnei Efraim Street, apt. 4, Tel A	kviv, Israel
Third inventor: Aviv Berg, citizen of Israel	
Inventor signature:	Date:
Residence: 19 Hatzipornim Street, Kiryat Tivon	2000012, 12190
Fourth inventor: Lavi Koch, citizen of Israel	
Inventor signature:	
Residence: 40/19 Tagor Street, Tel Aviv 692034	42, Israel

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First inventor: Chen Gaist, citizen of israel	(a)
Inventor signature:	Date:
Residence: 10/34 Mota Gur Street, Givat Shmu	el 5442210, Israel
Second inventor: Ran Ravid, citizen of Israel	
Inventor signature:	Date:
Residence: 20/6 Refidim Street, Apt 2, Tel Avi	v 6998238, Israel
Third inventor: Aviv Berg, citizen of Israel Inventor signature: Aviv Bove	Date: 20/11/18
Davidana to Waterinamin Street Kimmer Fire	
Fourth inventor: Lavi Koch, citizen of Israel	
Inventor signature:	Date:
Residence: 40/19 Tagor Street, Tel Aviv 69203	42, Israel

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successors and assigns of the Assignee.

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Residence: 10/34 Mota Gur Street, Givat Shmuel 5-	442210, Israel
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Third inventor: Aviv Berg, citizen of Israel Inventor signature:	Date:
Residence: 19 Hatzipornim Street, Kiryat Tivon 36	506619, Israel
Residence: 19 Hatzipornim Street, Kiryat Tivon 36 Fourth inventor: Lavi Koch, citizen of Israel Inventor signature:	Date: <u>26 November</u> 2018
Residence: 40/19 Tagor Street, Tel Aviv 6920342, I	(srael