01/13/2016 503646210

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3692845

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE ELIAS	01/12/2016
BARAK GAFNI	01/12/2016
SHACHAR BAR TIKVA	01/12/2016
ROY KRISS	01/12/2016
ERAN RUBINSTEIN	01/12/2016

RECEIVING PARTY DATA

Name:	MELLANOX TECHNOLOGIES TLV LTD.	
Street Address:	13 ZARCHIN STREET	
Internal Address:	P.O. BOX 4339	
City:	RA'ANANA	
State/Country:	ISRAEL	
Postal Code:	43662	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14994164

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.

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

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

Address Line 1: P.O. BOX 57651

Address Line 4: TEL AVIV, ISRAEL 61576

ATTORNEY DOCKET NUMBER:	1013-1021
NAME OF SUBMITTER:	MIRIAM NAGAWKAR
SIGNATURE:	/MIRIAM NAGAWKAR/
DATE SIGNED:	01/13/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 037470 FRAME: 0424

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Total Attachments: 4

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PATENT REEL: 037470 FRAME: 0425 Docket: 1013-1021

DECLARATION AND ASSIGNMENT

AS A BELOW NAMED INVENTOR, I hereby declare that:

This declaration and assignment are directed to the attached patent application, entitled FLEXIBLE ALLOCATION OF PACKET BUFFERS (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 TLV LTD., an Israeli company, having a place of business at 13 Zarchin Street, P.O. Box 4339, Raanana 43662, 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.

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Docket: 1013-1021

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: George Elias, citizen of Israel	
Inventor signature: Tel Aviv 6930101	Date: 12 - 5AN - 2014 , Israel
Second inventor: Barak Gafni, citizen of Israel Inventor signature: Residence: 10 Haprachim Street, Kfar Malal 45920	Date: 12 - JAV - 201
Residence: 10 Haprachim Street, Kfar Malal 45920	UU, Israel
Third inventor: Shachar Bar Tikva, citizen of Israel	
Inventor signature: Residence: 6 Rabbi Yehuda Hanassi Street, Petach '	Date: Tikva 4974320
Fourth inventor: Roy Kriss, citizen of Israel	
Inventor signature: Residence: 23 Derech Hapark, Netanya 4256537, Is	
Fifth inventor: Eran Rubinstein, citizen of Israel	
Inventor signature:	Date:Israel

DECLARATION AND ASSIGNMENT

AS A BELOW NAMED INVENTOR, I hereby declare that:

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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 TLV LTD., an Israeli company, having a place of business at 13 Zarchin Street, P.O. Box 4339, Raanana 43662, 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.

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PATENT REEL: 037470 FRAME: 0428 Docket: 1013-1021

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.

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

First inventor: George Elias, citizen of Israel	
Inventor signature;	Date:
Residence: 2 Moshe Sneh Street, Tel Aviv 6930101	
Second inventor: Barak Gafni, citizen of Israel	
Inventor signature:	Date:
Residence: 10 Haprachim Street, Kfar Malal 45920	00, Israel
. /	
Third inventor: Shachar Bar Tikva, citizen of Israel	
Inventor signature: Residence: 6 Rabbi Yehuda Hanassi Street, Petach	Date: 12 january 2016
Residence: 6 Rabbi Yenuda Hanassi Street, Petach	Tikva 4974320
/	
Fourth inventor: Roy Kriss, citizen of Israel	
Inventor signature: Residence: 23 Derech Hapark, Netanya 4256537, Is	2016
Pasidanas 22 Darsah Hanark Natanya 4256527 Is	Date: 10- 1011 MANY
Residence. 25 Detecti Hapark, Netanya 4250557, 18	il del
Fifth inventor: Eran Rubinstein, citizen of Israel	
Inventor signature: 18' Residence: 8 Simtat Noga, Hod Hasharon 4535606,	Date: 12/ ianvary 2016
Residence: 8 Simtat Noga, Hod Hasharon 4535606,	Israel 7

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