PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
NOAM BLOCH	11/11/2010	
GIL BLOCH	11/11/2010	
ARIEL SHACHAR	11/11/2010	
HILLEL CHAPMAN	11/11/2010	
ISHAI RABINOVITZ	11/14/2010	
PAVEL SHAMIS	11/12/2010	
GILAD SHAINER	11/11/2010	

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:	14324246		

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
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:	1058-1016.2
NAME OF SUBMITTER:	MIRIAM NAGAWKAR
SIGNATURE:	/Miriam Nagawkar/
DATE SIGNED:	07/07/2014

Total Attachments: 6

PATENT
REEL: 033246 FRAME: 0984



PATENT REEL: 033246 FRAME: 0985 Docket: 1058-1016.1

ASSIGNMENT

THIS PATENT ASSIGNMENT is made from the inventors named below (hereinafter, Assignors) to MELLANOX TECHNOLOGIES LTD, an Israeli company, having a place of business at P.O. Box 586, Yokneam 20692, Israel (hereinafter, Assignee).

WHEREAS the Assignors have made an invention that is described in a patent application entitled CROSS-CHANNEL NETWORK OPERATION OFFLOADING FOR COLLECTIVE OPERATIONS (hereinafter, the Invention),

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to the Assignors, the receipt and sufficiency of which are hereby acknowledged, the Assignors agree to assign, and hereby do assign, to the Assignee the entire right, title and interest in and to the Invention, including, without limitation, the above-mentioned patent application and all other provisional and non-provisional applications deriving from the above-mentioned patent 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 patent 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.

The Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from the above-mentioned patent 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.

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

Each of the Assignors agrees to execute all papers in connection with the abovementioned patent application and any applications filed as divisions, reissues, continuations or continuations-in-part thereof or otherwise deriving from the above-

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mentioned patent 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.

Each of the Assignors agrees to communicate to the Assignee or representatives thereof any facts known to him or her respecting the Invention and improvements thereof, and will, upon request, but without expense to him or her, 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 Assignors, and shall inure to the benefit of the heirs, executors, administrators, successors and assigns of the Assignee.

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

First inventor: Noam Bloch, citizen of Israel	
Inventor signature:	Date:
Residence: Bat Shlomo, Israel	
Second inventor: Gil Bloch, citizen of Israel	
Inventor signature: Bloch Gil	Date: 11/11/10
Residence: 21 Hohit Street, Zichron Yaakov, Israel	
Third inventor: Ariel Shachar, citizen of Israel	
Inventor signature:	Date:
Residence: 3 Shmuel Meir Street, Har Homa, Jerus	alem, Israel
Fourth inventor: Hillel Chapman, citizen of Israel	
Inventor signature:	Date:
Residence: Ein Ha'emek 19250, Israel	

mentioned patent 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.

Each of the Assignors agrees to communicate to the Assignee or representatives thereof any facts known to him or her respecting the Invention and improvements thereof, and will, upon request, but without expense to him or her, 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 Assignors, and shall inure to the benefit of the heirs, executors, administrators, successors and assigns of the Assignee.

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

First inventor: Noam Bloch, citizen of Israel	, /
Inventor signature:	Date: 11/11/2010
Residence: Bat Shlomo, Israel	
Second inventor: Gil Bloch, citizen of Israel	
Inventor signature:	Date:
Residence: 21 Hohit Street, Zichron Yaakov, Israel	l .
Third inventor: Ariel Shachar, citizen of Israel Inventor signature: Residence: 3 Shmuel Meir Street, Har Homa, Jerus	Date: $\frac{11/N_{eV}}{10}$
Fourth inventor: Hillel Chapman, citizen of Israel Inventor signature: Residence: Fin Halemek 19250, Israel	Date:

Fifth inventor: Ishai Rabinovitz, citizen of Israel		11/16-15
Fifth inventor: Ishai Rabinovitz, citizen of Israel Inventor signature:	Date:	11/NoN/2010
Residence: 9 HaSachlav Street, Haifa 34790, Israel		
Six inventor: Pavel Shamis, citizen of Israel		
Inventor signature:	Date:	
Residence: 39/5 Galil Street, Haifa 32687, Israel		
Seventh inventor: Gilad Shainer, citizen of Israel		
Inventor signature:	Date:	
Residence: 1651 Martin Ave, Sunnyvale, California	, USA	

Fifth inventor: Ishai Rabinovitz, citizen of Israel	
Inventor signature:	Date:
Residence: 9 HaSachlav Street, Haifa 34790, Israel	
Six inventor: Pavel Shamis, citizen of Israel	4/ 10
Inventor signature:	Date: Nov-12-2010
Residence: 39/5 Galil Street, Haifa 32687, Israel	
Seventh inventor: Gilad Shainer, citizen of Israel	
Inventor signature:	Date:
Residence: 1651 Martin Ave, Sunnyvale, California	, USA

Fifth inventor: Isnai Rabinovitz, citizen of Israel				
Inventor signature:	Date: _			
Residence: 9 HaSachlav Street, Haifa 34790, Israel				
Six inventor: Pavel Shamis, citizen of Israel				
Inventor signature:	Date: _			
Residence: 39/5 Galil Street, Haifa 32687, Israel				
Seventh inventor: Gilad Shainer, citizen of Israel				
Inventor signature:	Date: _	Nov	11 1	2010
Residence: 1651 Martin Ave, Sunnyvale, California	, USA			

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