503941337 08/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3987992

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYAN	CE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY DA	ТА	·				
		Name	Execution Date			
DROR GOLDENBERG			08/01/2016			
ALEX SHPINER			07/28/2016			
GIL LEVY	07/28/2016					
BARAK GAFNI	08/01/2016					
SHACHAR RAINDEL			08/01/2016			
	ГА					
Name:	MELLANOX TECHNOLOGIES TLV LTD.					
Street Address:	13 ZARCHIN STREET					
Internal Address:	P.O. BOX 4339					
City:	RA'ANANA					
State/Country:	ISRAEI	_				
Postal Code:	43662					
	Total: 1	Number				
Property Type Application Number:		15225859				
Fax Number:		(003)562-2297	poppoful it will be cost			
) the e-mail address first; if that is unsu I; if that is unsuccessful, it will be sent				
Phone:		97235622291				
Email:		info@dkpat.co.il				
Correspondent Name:		D. KLIGLER I.P. SERVICES LTD				
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		TEL AVIV, ISRAEL 61576				
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Address Line 4: ATTORNEY DOCKET NU		1013-1017.1				
TTORNEY DOCKET NU		1013-1017.1 SVETLANA RUDNIK				
Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: BIGNATURE:						
ATTORNEY DOCKET NU NAME OF SUBMITTER:		SVETLANA RUDNIK				

Total Attachments: 10

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DECLARATION AND ASSIGNMENT

AS A BELOW NAMED INVENTOR, I hereby declare that:

This declaration and assignment are directed to the attached patent application, entitled BACKWARD CONGESTION NOTIFICATION IN LAYER-3 NETWORKS (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, Ra'anana 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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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: Dror Goldenberg, citizen of Israel	
Inventor signature:	Date: 8/1/2016
Residence: 24 Hakovshim Street, Zichron Yaakov 2	3094305, Israel
Second inventor: Alex Shpiner, citizen of Israel	
Inventor signature:	Date:
Residence: 7/21 Halotem Street, Nesher 3682307, I	srael
Third inventor: Gil Levy, citizen of Israel	
Inventor signature:	Date:
Residence: 11a Mazal Akrav Street, Hod Hasharon	4536125, Israel
Fourth inventor: Barak Gafni, citizen of Israel	
Inventor signature:	Date:
Residence: 1638 Ensenada Drive, Campbell, CA 95	5008, USA
Fifth inventor: Shachar Raindel, citizen of Israel	
Inventor signature:	Date:
Residence: 28 Berl Katznelson Street, Haifa 327680	05, Israel

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Inventor signature:		Date:		
---------------------	--	-------	--	--

Residence: 24 Hakovshim Street, Zichron Yaakov 3094305, Israel

Second inventor: Alex Shpiner, citizen of Israel Date: 28.7.16

Residence: 7/21 Halotem Street, Nesher 3682307, Israel

Third inventor: Gil Levy, citizen of Israel

Inventor signature: ____

Inventor signature: _____ Date: _____

Residence: 11a Mazal Akrav Street, Hod Hasharon 4536125, Israel

Fourth inventor: Barak Gafni, citizen of Israel

Inventor signature: _____ Date: _____

Residence: 1638 Ensenada Drive, Campbell, CA 95008, USA

Fifth inventor: Shachar Raindel, citizen of Israel

Date: Inventor signature: _____

Residence: 28 Berl Katznelson Street, Haifa 3276805, Israel

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Inventor signature: _____ Date: _____

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Third inventor: Gil Levy, citizen of Israel

Inventor signature: <u>GTUUEV</u> Date: <u>28</u>/04/2016

Residence: 11a Mazal Akrav Street, Hod Hasharon 4536125, Israel

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Inventor signature:

_____ Date: _____

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 Fifth inventor: Shachar Raindel, citizen of Israel

 Inventor signature:
 Image:

 Residence: 1638 Ensenada Drive, Campbell, CA 95008, USA

Residence: 28 Berl Katznelson Street, Haifa 3276805, Israel

3

RECORDED: 08/02/2016