507079716 01/18/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7126552

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IOANNIS (GIANNIS) PATRONAS	01/04/2022
MICHAEL GANDELMAN	01/06/2022
LIRON MULA	01/11/2022
AVIAD LEVY	01/09/2022
LION LEVI	01/04/2022
JOSE YALLOUZ	01/07/2022
PARASKEVAS BAKOPOULOS	01/04/2022
ELAD MENTOVICH	01/04/2022

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17648260

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	060431/566908
NAME OF SUBMITTER:	KILLIAN K. STEER
SIGNATURE:	/Killian K. Steer/

PATENT REEL: 058682 FRAME: 0170 507079716

DATE SIGNED:	01/18/2022		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 10			
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PATENT REEL: 058682 FRAME: 0171

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

Title of Invention	PACKET SWITCHES
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I. DECLARATION
As the below named inventor, I, hereinafter referred to as the undersigned, hereby declare that:
This declaration is directed to:
the attached application, or United States Application No filed on; Application claims priority from PCT International Application No, filed, which claims priority to Application No filed, all applications listed above being hereinafter referred to as the "application(s)";
The above-identified application was made or authorized to be made by me.
I believe that 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 this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in 37

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

II. ASSIGNMENT

Whereas, I have invented certain new and useful improvements in the application identified above; and

Whereas,

MELLANOX TECHNOLOGIES, LTD.

Hakidma 26, Ofer Industrial Park Yokneam 2069200 ISRAEL

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in the application identified above, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold and assigned, and by these presents hereby sells and assigns, unto said assignee its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the invention identified above, including said application for United States Letters Patent, all divisional, renewal, substitute, continuation, nonprovisionals, continuation-inparts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

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LEGAL NAME OF INVENTOR			
loannis (Gannis) Patronas	1	04 January 2022	
Ioannis (Giannis) Patronas		Date	

LEGAL NAME OF INVENTOR	
Michael Gandelman	06 January 2022
Michael Gandelman	Date

LEGAL NAME OF INVENT	OR		
Docusioned by: Liron Mula	1		
Chi pao a compa	1	11 January 2022	

Date

This Declaration and Assignment is hereby executed by the below named inventor.

Liron Mula

Aviad Levy	•	Date	
/ AVIAD LEVY	1	09/01/2021	
LEGAL NAME OF INVENTOR			
This Declaration and Assignment is	s hereby executed by	the below named inventor.	

Page 6 of 10

LEGAL NAME OF INVENTOR			
Lion Levi	1	04 January 2022	
Lion Levi		 Date	_

This Declaration and Assignment is h	nereby executed	by the below named	l inventor.	
LEGAL NAME OF INVENTOR				
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Jose Yallouz		Date		

LEGAL NAME OF INVENTOR		
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RECORDED: 01/18/2022

PATENT REEL: 058682 FRAME: 0181