

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5728997

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ABDELRAHMAN AHMED	06/20/2018
RUIZHI SHI	06/20/2018
ALEXANDER RYLYAKOV	06/20/2018
RICHARD C. YOUNCE	06/20/2018
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16576156
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<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	0200-364USC1
<b>NAME OF SUBMITTER:</b>	AFSHIN (MEHDI) ZAMANPOUR
<b>SIGNATURE:</b>	/Mehdi Zamanpour/
<b>DATE SIGNED:</b>	09/20/2019
<b>Total Attachments: 5</b>	
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Customer No.: 70001

**ASSIGNMENT**  
Atty. Docket No. 074381-000364USPT**ASSIGNMENT**

**WHEREAS**, we, **ABDELRAHMAN AHMED, RUIZHI SHI, ALEXANDER RYLYAKOV** and **RICHARD C. YOUNCE**, have invented certain new and useful improvements in the following: **"OPTICAL DOMAIN EQUALIZATION FOR COHERENT OPTICAL RECEIVERS"**, for which we have made an application for United States Letters Patent; and

**WHEREAS**, Elenion Technologies, LLC, a limited liability company organized and existing under the laws of the State of Delaware, having its principal place of business at 171 Madison Avenue, Suite 1100, New York NY 10016 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisionals, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Docket No. 074381-000364USPT as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number:

\*Filing Date:

Customer No.: 70001

**ASSIGNMENT**  
Atty. Docket No. 074381-000364USPT

6/20/2018 1:50:17 PM PDT

Executed this \_\_\_\_ day of \_\_\_\_\_, 2018.

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*Abdelrahman*

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Name: Abdelrahman Ahmed

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*Jordan Pynn*

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Customer No.: 70001

**ASSIGNMENT**  
Atty. Docket No. 074381-000364USPT

6/20/2018 1:35:39 PM PDT

Executed this \_\_\_\_ day of \_\_\_\_\_, 2018.

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Customer No.: 70001

**ASSIGNMENT**  
Atty. Docket No. 074381-000364USPT

6/20/2018 3:57:06 PM PDT

Executed this \_\_\_\_ day of \_\_\_\_\_, 2018.

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**ASSIGNMENT**  
Atty. Docket No. 074381-000364USPT

6/20/2018 1:36:27 PM PDT

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