505787782 11/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5834610

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| YANGJIN MA | 07/26/2017 |
| YANG LIU | 07/26/2017 |

RECEIVING PARTY DATA

| Name: | ELENION TECHNOLOGIES, LLC | | |
|-------------------|---------------------------|--|--|
| Street Address: | 171 MADISON AVE | | |
| Internal Address: | SUITE 1100 | | |
| City: | NEW YORK | | |
| State/Country: | NEW YORK | | |
| Postal Code: | 10016 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16692147 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0200-20USC2

NAME OF SUBMITTER: MEHDI ZAMANPOUR

SIGNATURE: /Mehdi Zamanpour/

DATE SIGNED: 11/22/2019

Total Attachments: 3

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PATENT 505787782 REEL: 051087 FRAME: 0292

Customer No.: 70001

ASSIGNMENT

Atty. Docket No. 074381-000020USPT

ASSIGNMENT

WHEREAS, we, YANGJIN MA and YANG LIU, have invented certain new and useful improvements in the following: "OPTICAL HYBRID" for which we have made an application for United States Letters Patent; the said application having been filed on <u>July 25</u>, <u>2017</u> as Application No. <u>15/659,220</u>, 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.

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PATENT REEL: 051087 FRAME: 0293

ASSIGNMENT

Customer No.: 70001 Atty. Docket No. 074381-000020USPT

| 7/26/ | 2017 |
|-------|------|
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Executed this _____ day of _______, 2017.

yangin.ma@clinion.com

Name: Yangjin Ma

Witnessed by:

Jordan Pynn

ASSIGNMENT

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|-------------------|----|-----------|----------|--------|---------|-------|
| Customer No.: 700 | 01 | Atty. Do | cket no. | 0/4381 | .000020 | O2L1 |

| | 7/26/2017 | | |
|------------------|-----------|----------|---|
| Executed this da | ıy of | , 2017. | |
| | | | DocuSigned by: Uang Liu ED8492CC83FA40E |
| | Name: | Yang Liu | |

Witnessed by:

| Jordan Pynn | DOSCC070000440C

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RECORDED: 11/22/2019

PATENT REEL: 051087 FRAME: 0295