507257997 04/28/2022

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| KE WANG | 01/06/2020 |
| DARRELL R. CHILDERS | 01/06/2020 |
| DANIEL D. KURTZ | 01/07/2020 |

RECEIVING PARTY DATA

| Name: | US CONEC, LTD. |
|-----------------|------------------|
| Street Address: | 1138 25TH ST. SE |
| City: | HICKORY |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 28603 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17768414 |

CORRESPONDENCE DATA

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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: 407 302 9970

michael@leetzow.com Email: **Correspondent Name:** MICHAEL L. LEETZOW

Address Line 1: 170 BELLA VISTA TER UNIT D Address Line 4: NOKOMIS, FLORIDA 34275

| ATTORNEY DOCKET NUMBER: | USCO-121-US |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | MICHAEL L LEETZOW |
| SIGNATURE: | /Michael L. Leetzow/ |
| DATE SIGNED: | 04/28/2022 |

Total Attachments: 4

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> **PATENT** REEL: 059765 FRAME: 0865 507257997

ASSIGNMENT

Of Provisional Patent Application for:

Lensed Ferrule with Simplified Molding and Low Optical Loss

THIS ASSIGNMENT, made this 10^{10} day of January 2020 , by:

Darrell R. Childers

Ke Wang

611 5th Ave. NE Hickory NC 28601 104 Arcata Ct. Mooresville, NC 28117

Daniel D. Kurtz

9900 Hutten Ct Huntersville, NC 28708

WHEREAS, the said assignors have invented certain new and useful improvements in a provisional patent application entitled Lensed Ferrule with Simplified Molding and Low Optical Loss, filed in the United States on November 5, 2019, and assigned serial no.62/930,754; and,

WHEREAS, the US Conec, Ltd., a corporation duly organized under and pursuant to the laws of the State of North Carolina and having its principal place of business at 1138 25th Street SE, Hickory, NC 28603-2306 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over and by these presents, do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for provisional patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same

USCO-121P-Assignment

PATENT REEL: 059765 FRAME: 0866 would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignor will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for provisional patent, or any proceeding in connection with the provisional patent or any non-provisional patent issuing therefrom for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

The undersigned hereby grant the power to Michael L. Leetzow (Registration No. 35,932) to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| and Land |
|--|
| Darrell R. Childers |
| Date: <u>//6/2020</u> |
| |
| STATE OF North Carolina |
| COUNTY OF Catawba |
| On this day of January, 2030, personally before me Darrell R. Childers known to me, and known to me to be the person described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same. NOTARY PUBLIC Gaston County North Carolina Notary Seal) |
| My commission expires 5/16/2024 |
| Ke Wang |
| Date: |
| STATE OF North Carolina |
| COUNTY OF Catawba |
| On this day of <u>January</u> , <u>2020</u> , personally before me Ke Wang known to me, and known to me to be the person described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they |
| MELISSA R. BYRD NOTARY PUBLIC Gaston County North Carolina Notary Scale (Notary Scale) Notary Scale |
| My commission expires 5 16 202 4 |

USCO-121P-Assignment

PAGE 4: ASSIGNMENT: DARRELL R. CHILDERS, KE WANG, AND DANIEL D. KURTZ TO U.S. CONEC, LTD. FOR:
Lensed Ferrule With Simplified Molding and Low Optical Loss

Daniel D. Kurtz
Date: //2020

STATE OF North Carolina
COUNTY OF Catawba

On this day of January. 2020, personally before me Daniel D.
Kurtz known to me, and known to me to be the person described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the Same.

NOTARY PUBLIC
Gaston County
North Carolina
My Commission Expires

Notary Public

Notary Public

USCO-121P-Assignment

PATENT REEL: 059765 FRAME: 0869

RECORDED: 04/28/2022