506045555 05/05/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OU ZHANG	04/15/2020

RECEIVING PARTY DATA

Name:	CHANGZHOU HUADA KEJIE OPTO-ELECTRO INSTRUMENT CO., LTD.
Street Address:	NO. 16 MEIHUA ROAD, ZHONGLOU ECONOMIC DEVELOPMENT DISTRICT
Internal Address:	CHANGZHOU
City:	JIANGSU
State/Country:	CHINA
Postal Code:	213023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16641292

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	15800661-000003
NAME OF SUBMITTER:	MONET NOEL
SIGNATURE:	/Monet Noel/
DATE SIGNED:	05/05/2020

Total Attachments: 3

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PATENT 506045555 REEL: 052574 FRAME: 0448

ASSIGNMENT

THIS ASSIGNMENT, by **Ou ZHANG**, a citizen of China residing at No. 16 Meihua Road, Zhonglou Economic Development District, Changzhou, Jiangsu 213023, China; hereinafter referred to as the assignor, witnesseth:

WHEREAS, the said assignor has invented certain new and useful improvements in:

LASER POINT PROJECTING DEVICE

set forth in the following patent application:

U.S. Patent Application No. 16/641,292 filed February 24, 2020, which is a National Stage Entry of International Patent Application No. PCT/CN2018/089591, filed June 1, 2018, which claims the benefit of Chinese Patent Application No. 201721056628.9, filed August 22, 2017;

WHEREAS, CHANGZHOU HUADA KEJIE OPTO-ELECTRO INSTRUMENT CO., LTD., a corporation duly organized under and pursuant to the laws of CHINA, having a business address at No. 16 Meihua Road, Zhonglou Economic Development District, Changzhou, Jiangsu 213023, China (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to the invention and said patent application, and in and to any non-provisional patent applications and Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the said assignor by these presents does assign, transfer and set over, unto the said assignee, its successors, legal representatives and assigns, effective as of the August 6, 2018 filing date of said patent application, the entire right, title and interest in and to the above-mentioned invention and patent application, and any and all non-provisional patent applications and 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, or reissues of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty and the European Patent Convention, the same to be held and enjoyed by the said assignee, for its own use and

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PATENT REEL: 052574 FRAME: 0449 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 would have been held and enjoyed by the assignor, had this assignment not been made;

AND for the same consideration, the said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that, as of the filling date of the above-identified International application, the said assignor is the lawful owner of the entire right, title and interest in and to the said invention and the International patent application above mentioned, and that the same are unencumbered and that the said assignor has 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 assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns, effective as of the filing date of the above-identified International application, 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 invention, or said patent application, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division or continuation of any application for Letters Patent, or any reissue 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 invention, without charge to 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 assignor hereby request the Director of the United States Patent and Trademark Office to issue any and all 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.

Date: 45. /2014 2026

Ou Zhang

15800661-000003

Assignee

CHANGZHOU HUADA KEJIE OPTO-ELECTRO INSTRUMENT CO., LTD.

Ou Zhang CEO

Place: Changelow Jiangsu, China

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RECORDED: 05/05/2020

PATENT REEL: 052574 FRAME: 0451