PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTOR IL'ICH KOPP	10/10/2019
DANIEL NEUGROSCHL	10/10/2019

RECEIVING PARTY DATA

Name:	CHIRAL PHOTONICS, INC.
Street Address:	26 CHAPIN ROAD, UNIT 1104
City:	PINE BROOK
State/Country:	NEW JERSEY
Postal Code:	07058-9210

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16600219

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	CHIRA.020P5
NAME OF SUBMITTER:	JOAN Y. CHAN
SIGNATURE:	/Joan Y. Chan/
DATE SIGNED:	02/01/2021

Total Attachments: 3

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PATENT 506480749 REEL: 055102 FRAME: 0426

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: CHIRA,020P5

Page 1 of 3

Title: PASSIVE ALIGNING OPTICAL COUPLER ARRAY

Inventors: Victor Il'ich Kopp and Daniel Neugroschl

Declaration

This Declaration is directed to the application identified above that is attached.

As a named inventor, I declare that:

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 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to PASSIVE ALIGNING OPTICAL COUPLER ARRAY (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, Chiral Photonics, Inc., with a place of business at 26 Chapin Road, Unit 1104, Pine Brook, New Jersey 07058-9210 (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all foreign applications including all International or Patent Cooperation Treaty (PCT) applications relating to the Work and the Application such as PCT Application No. (Docket No. CHIRA.020P5WO) to be filed on the same day as said Application, and all divisionals of any such foreign applications, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

PATENT REEL: 055102 FRAME: 0427

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: CHIRA.020P5

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Title: PASSIVE ALIGNING OPTICAL COUPLER ARRAY

Inventors: Victor Il'ich Kopp and Daniel Neugroschl

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will; communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name	of Inventor	Minter Black	kinna
ream wanse	oi myemor:	: VICTOE BIEB	Kopp

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10 day of October

Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

PATENT

REEL: 055102 FRAME: 0428

Signature before a Notary is desirable but not required. When signed in

presence of a Notary, please attach the appropriate notarial documentation.

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PATENT REEL: 055102 FRAME: 0429

RECORDED: 02/01/2021