507030235 12/16/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD A. RASANSKY	12/14/2021
KENNEITH KELLEY	12/14/2021

RECEIVING PARTY DATA

Name:	XCMR, INC.
Street Address:	144 NARBERTH AVENUE
Internal Address:	#740
City:	NARBERTH
State/Country:	PENNSYLVANIA
Postal Code:	19072

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17644041
PCT Number:	US2021063139

CORRESPONDENCE DATA

Fax Number: (215)832-5432

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: 12155695432

Email:corsey-c@blankrome.comCorrespondent Name:JONATHAN R. KINGAddress Line 1:ONE LOGAN SQUARE

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	159070-00102
NAME OF SUBMITTER:	JONATHAN R. KING
SIGNATURE:	/Jonathan R. King/
DATE SIGNED:	12/16/2021

Total Attachments: 5

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PATENT 507030235 REEL: 058405 FRAME: 0290

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PATENT REEL: 058405 FRAME: 0291

ASSIGNMENT

THIS ASSIGNMENT, made on the date(s) set forth below by Richard A. Rasausky, a citizen of the United States of America having an address at 144 North Narberth Avenue, #740, Narberth, Pennsylvania 19072; and Kenneth Kelley, a citizen of the United States of America having an address at 1331 Hillview Drive, Menlo Park, California 94025 (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements (hereinafter referred to as "the Inventions") for which a nonprovisional application for Letters Patent has been filed in the United States Patent and Trademark Office, identified as Application No. 17/644,041, filed December 13, 2021 and entitled "Protective Respirator Utilizing Far UV-C Irradiation," and for which an international application under the Patent Cooperation Treaty has been filed in the United States Patent and Trademark Office, identified as Application No. PCT/US21/63139 and entitled Protective Respirator Utilizing Far UV-C Irradiation (hereinafter referred to as "the Applications");

and

WHEREAS, XCMR, Inc., a Delaware corporation duly organized under and pursuant to the laws of Delaware, having a principal place of business at 144 Narberth Avenue, #740, Narberth, Pennsylvania (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Inventions and the nonprovisional application for Letters Patent, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereform.

NOW, THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the 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 Inventions, in and to the nonprovisional application for Letters Patent, in and to any application for Letters Patent claiming benefit of the nonprovisional application for Letters Patent, including any and all divisions, continuations, and continuations-in-part of the nonprovisional application for Letters Patent, in and to any and all Letters Patent or Patents (hereinafter referred to as "the Letters Patent or Patents") in the United States of America and all foreign countries which may be granted therefor and therefrom, in and to any enhancements, improvements, and extensions thereon, and all rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes ("Assigned Patent Rights"), the same to be held and enjoyed by the 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 the Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors,

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legal representatives, and assigns, any and all confidential know-how, ideas, concepts, procedures, processes, methods, data, other information, and any proprietary rights that the Assignors may have which are not disclosed in the nonprovisional application for Letters Patent and which are necessary or appropriate for, or useful in connection with, the development or commercialization and realization of, or any further research with respect to, the Assigned Patent Rights;

AND for the same consideration, the Assignors hereby represent and warrant that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the Assigned Patent Rights and that the same are unencumbered and that the 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 Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors shall execute all papers and documents, take all lawful oaths, make all lawful declarations, and do all acts necessary or required to be done for the procurement, protection, maintenance, enforcement, and defense of the Assigned Patent Rights;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors shall execute all papers and documents necessary in connection with any interference, reexamination, supplemental examination, reissue, or any post-grant review procedure that may be declared concerning the Letters Patent or Patents and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference, reexamination, supplemental examination, reissue, or post-grant review procedure;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors shall perform all affirmative acts which may be necessary to obtain or maintain the grant of the Letters Patent or Patents to the Assignee in the United States of America and all foreign countries;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors shall execute separate assignment documents in connection with the Assigned Patent Rights as the Assignee may deem necessary or expedient.

The Assignors hereby authorize and request the Commissioner of Patents and Trademarks and any counterpart thereto of any and all countries foreign to the United States of America to issue, respectively, any Letters Patent or Patents of the United States and any Letters Patent or Patents of any foreign patent office resulting from the Assigned Patent Rights to the Assignee, as the Assignee of the Assigned Patent Rights, for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

This Assignment may be executed in one or more counterparts, each of which shall be considered one and the same Assignment, and shall become effective when the one or more

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counterparts have been signed by each of the Assignors and delivered to the Assignee or counsel for the Assignee. Delivery of a counterpart by facsimile or e-mail shall be as effective as physical delivery of an original signed counterpart.

The undersigned hereby grant the firm of BLANK ROME LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any foreign counterpart thereto for recordation of this document. The undersigned further grant the firm of BLANK ROME LLP the power to assemble the one or more counterparts of this Assignment into one document, remove duplicative pages, including unsigned pages, from the one document, and submit the one document to the United States Patent and Trademark Office or any foreign counterpart thereto as the Assignment for recordation or as evidence of ownership of the Assigned Patent Rights.

IN WITNESS WHEREOF, the Assignors have hereunto set their hands as of the dates written below.

Attorney Docket No. 159070-00102

IN WITNESS WHEREOF, the Assignor has hereunto set his hands as of the date written below.			
Date: 12/14/2021	Richard A. Nasansah		
On this 14th day of December 2021, before me personally appeared Richard A. Rasansky, known to me to be the person whose name is subscribed to the within Assignment, and acknowledged that he executed the same for the purposes therein contained, and desires the same might be recorded as such.			
Witness:	Al-la		

Attorney Docket No. 159070-00102

IN WITNESS WHEREOF, the Assignor has hereunto set his hands as of the date written below.		
Date: 12/14/2021	Huell 124lly	
	Kenneth Kelley	
On this day of December, 2021, before me personally appeared Kenneth Kelley, known to me to be the person whose name is subscribed to the within Assignment, and acknowledged that he executed the same for the purposes therein contained, and desires the same might be recorded as such.		
Witness:	Tullsten Weg	

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