PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7317024

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CORRECT EXECUTION DATE ON 1ST AND 4TH INVENTORS (ASSIGNORS) previously recorded on Reel 059764 Frame 0730. Assignor(s) hereby confirms the ASSIGNORS HEREBY CONFIRM ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAL CERAVOLO	10/12/2021
PEIZHAO HU	10/08/2021
COLLIN SWEENEY	10/12/2021
ALEXIS HOLLER	10/12/2021

RECEIVING PARTY DATA

Name:	REDCOM LABORATORIES, INC.
Street Address:	ONE REDCOM CENTER
City:	VICTOR
State/Country:	NEW YORK
Postal Code:	14564

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17722474

CORRESPONDENCE DATA

Fax Number: (585)419-8813

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: 5854198636

Email: harrisbeachip@harrisbeach.com

Correspondent Name: NEAL L. SLIFKIN Address Line 1: 99 GARNSEY ROAD

Address Line 4: PITTSFORD, NEW YORK 14534

ATTORNEY DOCKET NUMBER:	415904 [2013_004CON]	
NAME OF SUBMITTER:	NEAL L. SLIFKIN	
SIGNATURE:	/Neal L. Slifkin 34018/	
DATE SIGNED:	05/06/2022	

Total Attachments: 8

PATENT REEL: 059858 FRAME: 0783

507270103

PATENT REEL: 059858 FRAME: 0784

507256263 04/28/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7303184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAL CERAVOLO	10/12/2012
PEIZHAO HU	10/08/2021
COLLIN SWEENEY	10/12/2021
ALEXIS HOLLER	10/12/2012

RECEIVING PARTY DATA

Name:	REDCOM LABORATORIES, INC.
Street Address:	ONE REDCOM CENTER
City:	VICTOR
State/Country:	NEW YORK
Postal Code:	14564

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17722474

CORRESPONDENCE DATA

Fax Number: (585)419-8813

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Phone: 5854198636

Email: harrisbeachip@harrisbeach.com

NEAL L. SLIFKIN Correspondent Name: 99 GARNSEY ROAD Address Line 1:

Address Line 4: PITTSFORD, NEW YORK 14534

ATTORNEY DOCKET NUMBER:	415904 [2013_004CON]	
NAME OF SUBMITTER:	NEAL L. SLIFKIN	
SIGNATURE:	/Neal L. Slifkin 34018/	
DATE SIGNED:	04/28/2022	

Total Attachments: 7

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> **PATENT** REEL: 059858 FRAME: 0785

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Sal Ceravolo; Peizhao Hu; Collin Sweeney; and Alexis Holler (hereinafter referred to as Assignors), residing at 2078 Stablegate Drive, Canandaigua, New York 14424; 44 Elmcrest Rise, West Henrietta, New York 14543; 8 Blackwatch Trail, Apt. 6, Fairport, New York 14450; and 1043 B Pelican Hill Lane, Webster, New York 14580, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in zkMFA: ZERO-KNOWLEDGE BASED MULTI-FACTOR AUTHENTICATION SYSTEM, set forth in a Patent application for Letters Patent of the United States, already filed on October 5, 2021 as U.S. Application No. 17/494,064; and

WHEREAS, Redcom Laboratories, Inc., a corporation having its principal place of business at One Redcom Center, Victor, NY 14564 (hereinafter referred to as 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 of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as

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fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

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to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

HARRIS BEACH PLLC

All practitioners at Customer Number 15204

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

2013_004NP

10/12/21	SACCET
Date	Sal Ceravolo
Witness: 10/12/21 Date	Malley

10/08/2021 Date	Pelzhao Hu
Witness:	*
12/10/302 Date	Methong

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10/12/21	
Date	Collin Sweeney
Witness: / /2/ // /2/ Date	MARA

10/12/21	Al
Date /	Alexis Holl
/itness:	11

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RECORDED: 05/06/2022