506795928 08/02/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6842747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN T. LE	08/17/2017
LANCE D. BAMFORD	08/17/2017
TAEHEE JANG	08/17/2017
EVAN C. WAYTON	08/17/2017
CODY J. ANDERSON	07/27/2017
JORDAN RAGOS	08/17/2017
NIRANJAN SUNDARARAJAN	08/17/2017

RECEIVING PARTY DATA

Name:	JOHN MEZZALINGUA ASSOCIATES, LLC
Street Address:	7645 HENRY CLAY BLVD
City:	LIVERPOOL
State/Country:	NEW YORK
Postal Code:	13088

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17354532

CORRESPONDENCE DATA

Fax Number: (315)425-2701

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: 3154252700

Email: sspier@barclaydamon.com
Correspondent Name: BARCLAY DAMON LLP
Address Line 1: 125 E. JEFFERSON ST.

Address Line 4: SYRACUSE, NEW YORK 13202

ATTORNEY DOCKET NUMBER:	3082256US04
NAME OF SUBMITTER:	STACEY SPIER
SIGNATURE:	/Stacey Spier/
DATE SIGNED:	08/02/2021

PATENT REEL: 057050 FRAME: 0399

Total Attachments: 14 source=Assignment_US04#page1.tif source=Assignment_US04#page2.tif source=Assignment_US04#page3.tif source=Assignment_US04#page4.tif source=Assignment_US04#page5.tif source=Assignment_US04#page6.tif source=Assignment_US04#page7.tif source=Assignment_US04#page8.tif source=Assignment_US04#page9.tif source=Assignment_US04#page10.tif source=Assignment_US04#page11.tif source=Assignment_US04#page12.tif source=Assignment_US04#page13.tif source=Assignment_US04#page13.tif source=Assignment_US04#page14.tif

PATENT REEL: 057050 FRAME: 0400

COMBINED ASSIGNMENT, DECLARATION & POWER OF ATTORNEY

This Combined Assignment, Declaration & Power of Attorney ("Instrument") has been executed by the undersigned.

I. ASSIGNMENT

WHEREAS, the undersigned, to wit: Kevin T. Le, Lance D. Bamford, Taehee Jang, Evan C. Wayton, Cody J. Anderson, Jordan Ragos and Niranjan Sundararajan, (hereinafter collectively referred to as "Assignor") is the inventor of the invention entitled "HIGH PERFORMANCE, LOW PROFILE (GENII) ANTENNA SYSTEM," for which a Provisional patent application (hereinafter the "Identified Application") has been filed in the United States Patent and Trademark Office on July 29, 2016 and assigned Serial No. 62/368,587 ("Identified Application"); and for which a non-provisional patent application has been filed in the U. S. Patent and Trademark Office on July 28, 2017, entitled "LOW PROFILE TELECOMMUNICATIONS ANTENNA" and assigned U. S. Patent Application Serial Number 15/663,266 ("Identified Application").

AND WHEREAS, the undersigned, to wit: John Mezzalingua Associates, LLC ("Assignee"), a limited liability company duly organized and existing under the laws of Delaware and having an office at 7645 Henry Clay Boulevard, Liverpool, New York 13088 USA, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor does hereby sell, assign, transfer and convey, and hereby set over unto Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to such invention, Identified Application and patents issuing therefrom in all countries and jurisdictions to the full end of the terms for which such patents may be granted, to be held, used and enjoyed by, and in the name of, the Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment and sale not been made, including, without limitation: (i) such invention as described in the Identified Application; (ii) any and all improvements, betterments and modifications of such invention; (iii) any and all patents issuing from the Identified Application; (iv) all related applications including, but not limited to, divisions, continuations, continuations-in-part, nonprovisionals of provisionals, patents of addition, reissues, reexaminations, foreign counterparts and foreign equivalents thereof, and substitutions of or for such applications; (v) all foreign rights related thereto, including the right to make applications for patents for such invention in any and all foreign countries and the right to claim priority as to the filing dates of the such applications under the International Convention, Patent Cooperation Treaty, European Patent Convention and any other international

Page 1 of 12

treaty; and (vi) all income, royalties, damages and payments due or payable to Assignor as of the execution of this Instrument or thereafter, including, but not limited to, all claims for damages by reason of past, present or future infringement or other unauthorized use of the invention, patent applications or patents assigned hereunder, together with the right to sue for, and collect the same.

Assignor hereby authorizes and requests the patent office of the country in which this Instrument is recorded to issue all patents issuing from such patent applications to Assignee or its successors or assigns.

Assignor hereby agrees to execute any papers, provide any information and testify in any derivation proceeding, interference or litigation at the request of Assignee, its successors, assigns and legal representatives, when deemed essential to Assignee's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention, patent applications, issued patents and other rights hereby transferred.

Assignor furthermore agrees upon request of Assignee, its successors, assigns or legal representatives, and without further remuneration, to execute any and all papers desired by Assignee, its successors, assigns and legal representatives, for the filing and granting of the applications and patents assigned hereunder and the perfecting of title thereto in Assignee, its successors, assigns and legal representatives.

In the event that, and only to the extent that: (i) any provision of this Instrument violates the applicable law of any country or jurisdiction in which this Instrument is recorded, registered or asserted for legal purposes; or (ii) any court of competent jurisdiction adjudges any provision of this Instrument to be invalid or unenforceable, such violation or judgment shall not affect, impair or otherwise invalidate the remainder of this Instrument in such country or jurisdiction, but shall be confined in its operation to the specific provision of this Instrument which gave rise to such violation or judgment.

II. DECLARATION

This Section II sets forth the Inventor's Oath or Declaration under 35 U.S.C. 115.

General

As a below named inventor, I hereby declare that:

(a) This declaration is directed to the Identified Application indicated with an X or mark as follows:

Page 2 of 12

	Application	Title	Application No.	Filing Date	Attorney Docket No.
x	United States patent application	LOW PROFILE TELECOMMUNICATIONS ANTENNA	15/663,266	July 28, 2017	JMA11US- F3- US.3082256
	United States patent application				
х	PCT international patent application	LOW PROFILE TELECOMMUNICATIONS ANTENNA	US17/44515	July 28,2 017	JMAUS-F3- WO.3082256

- (b) The Identified Application was made or authorized to be made by me.
- (c) I believe I am the original inventor or an original joint inventor of a claimed invention in the Identified Application.
- (d) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
- (e) I represent that I have reviewed and understand the contents of the Identified Application, including the claims, and I am aware of the duty to disclose to the U.S. Patent & Trademark Office ("USPTO"), all information known to me to be material to patentability. I understand that information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and such information: (1) establishes, by itself or in combination with other information, a prima facile case of unpatentability or a claim; or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the USPTO, or (ii) asserting an argument of patentability.

Domestic Benefit/National Stage Information

As a below named inventor, and as indicated below, I hereby claim the benefit under 35 U.S.C. Section 119(e), 120, 121 or 365(c) or otherwise enter National Stage from the identified PCT international application designating the United States.

Application No.	Filing Date	Status
		(patented, pending, abandoned)
62/368,587	July 29, 2016	Expired
62,467,569	March 6, 2017	Pending

Page 3 of 12

Foreign Priority Information

As a below named inventor, and as indicated below, I hereby claim foreign priority benefits under 35 U.S.C. Section 119 or 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, and have also identified below, any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed.

Application No.	Country	Filing Date

Authorization to Permit Access to Application by Participating Office(s)

I hereby grant the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the Identified Application is filed, access to the Identified Application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the Identified Application with respect to: (i) the Identified Application-as-filed; (ii) any foreign application to which the Identified Application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the Identified Application; and (iii) any U.S. application-as-filed from which benefit is sought in the Identified Application.

III. POWER OF ATTORNEY BY INVENTOR(S) AND ASSIGNEE

The Assignee and each below-named inventor (each, a "Party"), each hereby individually appoints the practitioners associated with the following Customer Number:

72771

as such Party's attorneys with full power of substitution and revocation, to prosecute the Identified Application and to transact all business in the USPTO connected therewith.

Each Party hereby instructs the USPTO to direct all correspondence to the address associated with such Customer Number.

The Assignee has executed the Power of Attorney form attached as **Exhibit A**. [Signature Page(s) Follow]

Page 4 of 12

First Inventor

Inventor's Signature:	Kevinle	Date:	8/17/17
	Kevin T. Le	-	
Residential Address:	944 Whispering Ridge Lane, Bel Air,	MD 21	015
Citizenship	US		***************************************

Page 6 of 14

Second Inventor

Inventor's Signature:	L. D. Berford. Date: 17 AUG 2017
Name:	Lance D. Bamford
Residential Address:	9 Fall Meadow Drive, Pittsford, NY 14534
Citizenship	US

Page 7 of 14

Third Inventor

Inventor's Signature:	Try	Date:	8/17/2019
Name:	Taehee Jang		
Residential Address:	408 McClennan Dr., Fayetteville, NY	13066	
Citizenship	US		

Page 8 of 14

Forth Inventor

Inventor's Signature:	En adaptor Date: 8.17.17
Name:	Evan C. Wayton
Residential Address:	1223 Barker Street, Tully, NY 13159
Citizenship	US

Page 9 of 14

Fifth Inventor

Inventor's Signature:	C.J. ludur	Date:	67/27/11
Name:	Cody J. Anderson		
Residential Address:	170 Joppa Farm Rd., Joppa, MD 21085		
Citizenship	US		

Page 10 of 14

Sixth Inventor

Inventor's Signature:	Date: 8/17/17
Name:	Jordan Ragos /
Residential Address:	c/o 7645 Henry Clay Blvd., Liverpool, NY 13088
Citizenship	US // //

Page 11 of 14

13748372 1

PATENT REEL: 057050 FRAME: 0410

Seventh Inventor

Inventor's Signature:	Hranj-Lj- Date: 08/17/2017		
Name:	Niranjan Sundararajan		
Residential Address:	126 King Park Drive, Unit K, Liverpool, NY 13090-4702		
Citizenship	US		

Page 12 of 14

<u>Assignee</u>

For the purposes of effectuating the Assignment and Power of Attorney Sections I and II above, the Assignee has electronically signed this instrument in accordance with 37 C.F.R. $\S1.4(d)(2)$ as follows:

Assignee:	John Mezzalingua Associates, LLC	
Signature:	/Shawn M. Chawgo/ Date: July 2	8, 2017
Name:	Shawn M. Chawgo	
Title:	VP, Product Management of John	
	Mezzalingua Associates, LLC	
Address:	7645 Henry Clay Blvd., Liverpool NY 13088	

Page 11 of 12



United States Patent And Trademark Office

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

MAY 25, 2020

PTAS

BARCLAY DAMON LLP 125 E. JEFFERSON ST. BARCLAY DAMON TOWER SYRACUSE, NY 13202

506072862

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/22/2020 REEL/FRAME: 052734/0462 NUMBER OF PAGES: 14

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: JMA11US-F3-3082256US03

ASSIGNOR:

LE, KEVIN T. DOC DATE: 08/17/2017

ASSIGNOR:

BAMFORD, LANCE D. DOC DATE: 08/17/2017

ASSIGNOR:

JANG, TAEHEE DOC DATE: 08/17/2017

ASSIGNOR:

WAYTON, EVAN C. DOC DATE: 08/17/2017

ASSIGNOR:

ANDERSON, CODY J. DOC DATE: 07/27/2017

ASSIGNOR:

RAGOS, JORDAN DOC DATE: 08/17/2017

ASSIGNOR:

SUNDARARAJAN, NIRANJAN DOC DATE: 08/17/2017

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

PATENT REEL: 057050 FRAME: 0413

052734/0462 PAGE 2

ASSIGNEE:

JOHN MEZZALINGUA ASSOCIATES, LLC 7645 HENRY CLAY BOULEVARD LIVERPOOL, NEW YORK 13088

APPLICATION NUMBER: 16835387 FILING DATE: 03/31/2020

PATENT NUMBER: ISSUE TITLE: LOW PROFILE TELECOMMUNICATIONS ANTENNA ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

> **PATENT REEL: 057050 FRAME: 0414**

RECORDED: 08/02/2021