506703087 06/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6749906

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW DUDDING	06/08/2021

RECEIVING PARTY DATA

Name:	SENSUS SPECTRUM, LLC
Street Address:	639 DAVIS DRIVE
City:	MORRISVILLE
State/Country:	NORTH CAROLINA
Postal Code:	27560

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17341624

CORRESPONDENCE DATA

Fax Number:

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: 919-944-4006

Email: instructions@staneklemon.com

Correspondent Name: STANEK LEMON CROUSE AND MEEKS, PA

Address Line 1: 982 TRINITY ROAD

Address Line 4: RALEIGH, NORTH CAROLINA 27607

ATTORNEY DOCKET NUMBER:	170084-00168
NAME OF SUBMITTER:	CANDI L. RIGGS
SIGNATURE:	/Candi L. Riggs/
DATE SIGNED:	06/08/2021

Total Attachments: 2

source=170084-00168 Assignment#page1.tif source=170084-00168 Assignment#page2.tif

PATENT 506703087 REEL: 056466 FRAME: 0089

ASSIGNMENT

THIS ASSIGNMENT, made by me, **Andrew Dudding**, residing at 2025 Ambrose Park Ln, Cary, NC 27518;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR REDUCING INSTABILITY IN THE POWER GRID for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Stanek Lemon Crouse & Meeks, PA, to insert here in parentheses (Application No. 17/341,624, filed June 8, 2021) the application number and filing date of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, Sensus Spectrum, LLC, a Delaware corporation having a principal place of business at 639 Davis Drive, Morrisville, North Carolina 27560, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries:

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all subsequent patent applications which claim the benefit of priority from said application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

Page 1 of 2

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hands and seal on this <u>ダ</u>day of <u>June</u>, 2024

Andrew Dudding

(SEAL)

PATENT 056466 FRAME: 009