# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN B. ALEXANDER	09/21/2017
GILBERTO ISAAC SADA	09/21/2017
IVAN L. JOHNSTON	09/25/2017

## **RECEIVING PARTY DATA**

Name:	INTERSTATE ELECTRONICS CORPORATION	
Street Address:	604 EAST VERMONT AVENUE	
City:	ANAHEIM	
State/Country:	CALIFORNIA	
Postal Code:	92803-3117	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15205866

## CORRESPONDENCE DATA

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KNOBBE MARTENS OLSON & BEAR LLP **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	INTER.138A	
NAME OF SUBMITTER:	MICHAEL S. OKAMOTO	
SIGNATURE:	/Michael Okamoto/	
DATE SIGNED:	09/25/2017	

### **Total Attachments: 5**

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

Application Data Sheet filed previously or concurrently

Docket No.: INTER.138A Page 1 of 5

Title: GLOBAL NAVIGATION SATELLITE SYSTEM SPOOFER IDENTIFICATION TECHNIQUE BASED

ON CARRIER TO NOISE RATIO SIGNATURES

Inventors: Steven B. Alexander, Gilberto Isaac Sada and Ivan L. Johnston

#### Declaration

This Declaration is directed to the application identified above that:

Was filed **July 25, 2016** as U.S. or International Application No. **15/205,866** and incorporating any amendments made thereto prior to the signature date of this Declaration.

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 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, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, Interstate Electronics Corporation, with its principal place of business at 604 East Vermont Avenue, Anaheim, CA 92803-3117 (hereinafter the "ASSIGNEE"), desires to acquire 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 the Application and the Work, including all Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s), filed (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present 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 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.

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

Application Data Sheet filed previously or concurrently

Docket No.: INTER 138A Page 2 of 5

Title: GLOBAL NAVIGATION SATELLITE SYSTEM SPOOFER IDENTIFICATION TECHNIQUE BASED

ON CARRIER TO NOISE RATIO SIGNATURES

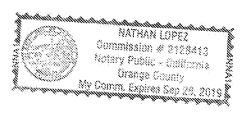
Inventors: Steven B. Alexander, Gilberto Isaac Sada and Ivan L. Johnston.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and 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, in accordance with the terms of this instrument.

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, and 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 and 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.

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: INTER.138A Page 3 of 5 Title: GLOBAL NAVIGATION SATELLITE SYSTEM SPOOFER IDENTIFICATION TECHNIQUE BASED ON CARRIER TO NOISE RATIO SIGNATURES Inventors: Steven B. Alexander, Gilberto Isaac Sada and Ivan L. Johnston Legal Name of inventor: Steven B. Alexander IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2/ day of Section Signature: Signature before a Notary is desirable but not required. A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT. STATE OF CALIFORNIA SS. COUNTY OF DIAME On Sep. 21, 2417-, before me, Nathan Lopez, notary public, personally appeared Steven B. Alexander who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



Notary Signature

WITNESS my hand and official seal.

[SEAL]

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: INTER.138A Page 4 of 5 Title: GLOBAL NAVIGATION SATELLITE SYSTEM SPOOFER IDENTIFICATION TECHNIQUE BASED ON CARRIER TO NOISE RATIO SIGNATURES Inventors: Steven B. Alexander, Gilberto Isaac Sada and Ivan L. Johnston Legal Name of inventor: Gilberto Isaac Sada IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3/ day of Scolember . 20 / 7. Signature: Signature before a Notary is desirable but not required. A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT. STATE OF CALIFORNIA SS. COUNTY OF Orange On <u>Sep. 21、2ので</u> before me, <u>Nathan Lonez</u> , notary public, personally appeared Gilberto Isaac Sada who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Notary Signature [SEAL] NATHAN LOPEZ Commission # 2128413 Notary Public - California Orange County My Comm. Expires Sep 28, 2019 Legal Name of inventor: Ivan L. Johnston IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of September 20 . Signature:

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

Application Data Sheet filed previously or concurrently

Docket No.: INTER.138A

Page 5 of 5

Title: GLOBAL NAVIGATION SATELLITE SYSTEM SPOOFER IDENTIFICATION TECHNIQUE BASED

ON CARRIER TO NOISE RATIO SIGNATURES

Inventors: Steven B. Alexander, Gilberto Isaac Sada and Ivan L. Johnston

Legal Name of inventor: Ivan L. Johnston

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 17.

Signature:

Signature before a Notary is desirable but not required.

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF <u>Orange</u>

SS.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Signature

[SEAL]

KELLY DAWN BERBER COMM # 2203540
HOTARY PUBLIC \* CALIFORNIA SO ORANGE COUNTY COMM Exp. JULY 1, 2021

DECASSIGN 26747053 092117

> PATENT REEL: 043685 FRAME: 0041

RECORDED: 09/25/2017