504965455 06/18/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5012201

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN B. ALEXANDER	07/07/2015

## **RECEIVING PARTY DATA**

Name:	INTERSTATE ELECTRONICS CORPORATION	
Street Address:	602 EAST VERMONT AVENUE	
City:	ANAHEIM	
State/Country:	CALIFORNIA	
Postal Code:	92803-3117	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14678768

## **CORRESPONDENCE DATA**

**Fax Number:** (949)760-9502

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:** 3105513450

**Email:** efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET, 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	INTER.135A2	
NAME OF SUBMITTER:	DAVID N. WEISS	
SIGNATURE:	/David N. Weiss/	
DATE SIGNED:	06/18/2018	

## **Total Attachments: 2**

source=2015-07-07 Signed Assignment - INTER.135A2#page1.tif source=2015-07-07 Signed Assignment - INTER.135A2#page2.tif

PATENT 504965455 REEL: 046123 FRAME: 0391

Application No.: 14/678,768 Docket Number: INTER.135A2 Page 1 of 2

Filing Date: April 3, 2015

# ASSIGNMENT

WHEREAS, Steven B. Alexander, residing at 10432 Orange Park Blvd., Orange, California, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology. inventions, developments, ideas, ornamental design or discoveries related to GLOBAL NAVIGATION SATELLITE SYSTEM BEAM BASED ATTITUDE DETERMINATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Interstate Electronics Corporation, a California Corporation, having an address at 602 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, the receipt of which 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 provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, 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; and ASSIGNOR hereby 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 provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign 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.

> **PATENT** REEL: 046123 FRAME: 0392

Application No.: 14/678,768 Filing Date: April 3, 2015	Docket Number: INTER.135A2 Page 2 of 2
Legal Name of inventor: Steven B. Alexander	
Signature:	Date: 7/2/15
Signature bef	ore a Notary is desirable but not required.
	-
A NOTARY PUBLIC OR OTHER OFFICER VERIFIES ONLY THE IDENTITY OF THE DOCUMENT TO WHICH THIS CERTIFICATRUTHFULNESS, ACCURACY, OR VALID	INDIVIDUAL WHO SIGNED THE ATE IS ATTACHED, AND NOT THE
STATE OF CALIFORNIA  COUNTY OF ss.	
On	e subscribed to the within instrument, and e same in his/her/their authorized on the instrument the person(s), or the entity
I certify under PENALTY OF PERJURY under the foregoing paragraph is true and correct.	laws of the State of California that the
WITNESS my hand and official seal.	
[SEAL]	Notary Signature

PAT-ASSIGNMENT

20929145 06**1**715

> PATENT REEL: 046123 FRAME: 0393

**RECORDED: 06/18/2018**