505686905 09/24/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5733715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSHUA DAVID FRANKFURTH	07/16/2019

### **RECEIVING PARTY DATA**

Name:	CONTINENTAL AUTOMOTIVE SYSTEMS, INC.	
Street Address:	ONE CONTINENTAL DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326-1581	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16579970

#### **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:** 248-393-5300

**Email:** wanda.bland@continental-corporation.com **Correspondent Name:** CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

Address Line 1: ONE CONTINENTAL DRIVE

Address Line 2: LEGAL DEPARTMENT - INTELLECTUAL PROPERTY

Address Line 4: AUBURN HILLS, MICHIGAN 48326-1581

ATTORNEY DOCKET NUMBER:	201706312US;60426-1208PUS	
NAME OF SUBMITTER:	KERRIE A. LABA	
SIGNATURE:	/Kerrie A. Laba/	
DATE SIGNED:	09/24/2019	

**Total Attachments: 2** 

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PATENT 505686905 REEL: 050468 FRAME: 0675

201706312US; 60426-1208PUS1

# **ASSIGNMENT** (Single Inventor)

For good and valuable consideration, I, **Joshua David Frankfurth** (hereinafter referred to as Assignor), residing at, 86 S 16th St, San Jose, CA 95112 a citizen of the United States of America,

Hereby sell, assign, and transfer to **Continental Automotive Systems, Inc.**, (hereinafter referred to as Assignee) a Delaware corp., having a place of business at **One Continental Drive, Auburn Hills MI 48326-1581**.

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

## LEARNED INTERSECTION MAP FROM LONG TERM SENSOR DATA

Which claims priority to Provisional Application No. 62/785,327 filed on December 27, 2018 and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

1

PATENT REEL: 050468 FRAME: 0676

201706312US; 60426-1208PUS1

Dated: 7/16/2019

oshua David Frankfurth

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

Kerrie A. Laba CARLSON, GASKEY & OLDS, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360

2

PATENT REEL: 050468 FRAME: 0677