

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	GANESH ADIREDDY	12/04/2019
RECEIVING PARTY DATA		
Name:	CONTINENTAL AUTOMOTIVE SYSTEMS, INC.	
Street Address:	1 CONTINENTAL DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16710325	
CORRESPONDENCE DATA		
Fax Number:	(248)393-5831	
<i>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.</i>		
Phone:	248-393-5300	
Email:	cindy.bernges@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:	2019P01356 US	
NAME OF SUBMITTER:	CINDY BERNGES	
SIGNATURE:	/Cindy Bernges/	
DATE SIGNED:	12/11/2019	
Total Attachments: 2		
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **GANESH ADIREDDY**, Bloomfield Hills, MI, do hereby sell, assign and transfer, unto Continental Automotive Systems, Inc., a corporation of the State of Delaware, having its principal office in One Continental Drive, Auburn Hills, 48326, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in

SYSTEM AND METHOD FOR DETECTING ONE WAY DRIVING USING A HEAT MAP

described, illustrated and claimed in an application for Letters Patent of the United States of America, Docket No. **2019P01356 US (AH)**, executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof, including the right to collect damages from any past infringement of such Letters Patent.

I hereby also sell, assign and transfer unto Continental Automotive Systems, Inc., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize Continental Automotive Systems, Inc., to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to Continental Automotive Systems, Inc., for the sole use and benefit of Continental Automotive Systems, Inc., its successors, assigns and legal representatives, to the full end of the term for which any Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Continental Automotive Systems, Inc..

I agree that, when requested, I will, without charge to Continental Automotive Systems, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Continental Automotive Systems, Inc., its successors, assigns and legal representatives or nominees.

I covenant with Continental Automotive Systems, Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.


Ganesh Adireddy

DEC / 04 / 2019
Date (MM/DD/YYYY)