501758992 12/16/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher Allen Harrison	12/15/2011

RECEIVING PARTY DATA

Name:	Continental Automotive Systems, Inc.
Street Address:	One Continental Drive
Internal Address:	Patents and Licenses
City:	Auburn Hills
State/Country:	MICHIGAN
Postal Code:	48326

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13324230

CORRESPONDENCE DATA

 Fax Number:
 (248)393-5831

 Phone:
 2483935832

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Continental Automotive Systems, Inc.

Address Line 1: One Continental Drive
Address Line 2: Patents and Licenses

Address Line 4: Auburn Hills, MICHIGAN 48326

ATTORNEY DOCKET NUMBER:	2011P01200US
NAME OF SUBMITTER:	Cindy Bernges

Total Attachments: 2

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PATENT REEL: 027404 FRAME: 0105 JH \$40.00 15524

RECORDATION FORM COVER SHEET DATENTS ONLY		
PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
	2. Name and address of receiving party(ies)	
1. Name of conveying party(ies)	Name: Continental Automotive Systems, Inc.	
Christopher Allen Harrison	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance/Execution Date(s): Execution Date(s) 12 15 201	Street Address: One Continental Drive	
Assignment Merger		
	City: Auburn Hills	
Security Agreement Change of Name Joint Research Agreement	Stato: Michigan	
Government Interest Assignment	State: Michigan	
Executive Order 9424, Confirmatory License	Country: US Zip: 48326	
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s): A. Patent Application No.(s) 13/324,230	document is being filed together with a new application. B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Continental Automotive Systems, Inc.		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address: Patents and Licenses		
	Enclosed	
Street Address: One Continental Drive	None required (government interest not affecting title)	
City: Auburn Hills	8. Payment Information	
State: Michigan Zip: 48326		
Phone Number:	Denesit Assount Number 15 2570	
Fax Number: <u>248-393-5831</u>	Deposit Account Number 50-2570	
Email Address:	Authorized User Name <u>Christine M. Mackiewicz</u>	
9. Signature:	12/15/11	
Christine M. Mackiewicz Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, Christopher A. Harrison, citizen of the United States of America, and residing in the United States of America at 55975 Sequoia Court in Shelby Township, Michigan, hereby sell, assign and transfer to CONTINENTAL AUTOMOTIVE SYSTEMS, Inc., a Delaware corporation, having a principle place of business at One Continental Drive, Auburn Hills, Michigan 48326, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to:

METHOD OF USING A PUMP POSITION SENSOR FOR AN EBS PUMP CHECK

described in an application for Letters Patent of the United States, U.S. Serial No. 13/324,230 filed December 13, 2011 and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, we will, without charge to said assignee 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 said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Auburn Hills, MI (City, State) this 15th day of December, 2011.

Christopher Allen Harrison

PATENT REEL: 027404 FRAME: 0107

RECORDED: 12/16/2011