PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Name Execution Date						
Robert Wayne McFarla	ind			04/25/2013		
RECEIVING PARTY DATA						
Name:	Continental Automotive Systems, Inc.					
Street Address:	One Continental Drive					
City:	Auburn Hills					
State/Country:	MICHIGAN					
Postal Code:	48326					
PROPERTY NUMBERS Total: 1						
Property Ty	rpe		Number			
Application Number: 13588		13588	514			
CORRESPONDENCE DATA						
Fax Number: 2483935831						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Email: cindy.bernges@continental-corporation.com						
Correspondent Name: Ronald P. Bender Address Line 1: One Continental Drive						
Address Line 2: Continental Automotive Systems, Inc.						
Address Line 4: Auburn Hills, MICHIGAN 48326						
ATTORNEY DOCKET NUMBER:			2012P00512US			
NAME OF SUBMITTER:			Cindy Bernges			
Signature:			/Cindy Bernges/			
Date:			04/30/2013			
Total Attachments: 2 source=CoverSheet#page1.tif source=Assignment#page1.tif						

Form **PTO-1595** (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies) Robert Wayne McFarland	2. Name and address of receiving party(ies) Name: Continental Automotive Systems, Inc.				
Additional name(s) of conveying party(ies) attached? Yes W No 3. Nature of conveyance/Execution Date(s): Execution Date(s)	Street Address: One Continental Drive				
Assignment Merger Security Agreement Change of Name	City: Auburn Hills				
Joint Research Agreement	State: MI				
Government Interest Assignment	Country: US Zip: 48326				
Other	Addilional name(s) & address(es) attached? 🗌 Yes 🔳 No				
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)				
13/588,514					
Additional numbers at	ached? Yes 📕 No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Ronald P. Bender Internal Address: Continental Automotive Systems, Inc.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00				
Internal Address:	Authorized to be charged to deposit account				
Street Address: One Continental Drive	Enclosed				
	None required (government interest not affecting title)				
City: Auburn Hills	8. Payment Information				
State: MI Zip: 48326					
Phone Number: 248-393-8721	Connect Account Number 502570				
Docket Number:	Deposit Account Number 502570				
Email Address:	Authorized User Name Ronald P. Bender				
9. Signature: hh	<u> </u>				
Signature / Date Ronald P. Bender, Reg. No. 60,423 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing 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					

PATENT REEL: 030316 FRAME: 0428

Attorney Docket #: 2012P00512US

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, ROBERT WAYNE MCFARLAND, citizen of the United States of America, and residing in the United States of America, 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:

SEALD ARMATURE BALL TUBE ASSEMBLY

described in an application for Letters Patent of the United States, U.S. Serial No. 13/588,514 filed August 17, 2012 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, I 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 <u>Newport Wews, VA</u> (City, State) this <u>Z5</u>th day of <u>April</u>, 2013.

RECORDED: 04/30/2013

PATENT REEL: 030316 FRAME: 0429