502483286 09/05/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/31/2009

CONVEYING PARTY DATA

Name	Execution Date
Temic Automotive of North America, Inc.	12/10/2009

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:	11200931	

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: 1 Continental Drive

Address Line 4: Aubum Hills, MICHIGAN 48326

ATTORNEY DOCKET NUMBER:	2011P60506US
NAME OF SUBMITTER:	Cindy Bernges
Signature:	/Cindy Bernges/
Date:	09/05/2013

Total Attachments: 4

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PATENT REEL: 031139 FRAME: 0470 CH \$40.00 1120

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)	2. Name and address of receiving party(ies)			
Temic Automotive of North America, Inc.	Name: Continental Automotive Systems, Inc.			
	Internal Address:			
Additional name(s) of conveying party(les) attached? Yes Mo				
3. Nature of conveyance/Execution Date(s):	Street Address: One Continental Drive			
Execution Date(s) 12/31/2009				
Assignment Merger	A. January 5 1180			
Security Agreement Change of Name	City: Auburn Hills			
Joint Research Agreement	State: MI			
Government Interest Assignment	Country: US Zip: 48326			
Executive Order 9424, Confirmatory License	Country.			
Other	Additional name(s) & address(es) attached? Yes 🔳 No			
4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63).				
A. Patent Application No.(s)	B. Patent No.(s)			
11/200,931				
Additional numbers att	ached? Yes 🔞 No			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
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			
Street Address: One Continuence Division	None required (government interest not affecting title)			
City: Áuburn Hills	8. Payment Information			
State: MI Zip; 48326				
Phone Number: 248-393-8721	stromatum.			
Docket Number:	Deposit Account Number 502570			
Email Address:	Authorized User Name Ronald P. Bender			
9. Signature:	4/4/3			
\$ignature				
Ronald P. Bender, Reg. No. 60,423	Total number of pages including cover			
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: 031139 FRAME: 0471 Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONTINENTAL TEVES, INC.", A DELAWARE CORPORATION,

WITH AND INTO "TEMIC AUTOMOTIVE OF NORTH AMERICA INC." UNDER THE NAME OF "CONTINENTAL AUTOMOTIVE SYSTEMS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SEVENTEENTH DAY OF DECEMBER, A.D. 2009, AT 12:40 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2009.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2860751 8100M

091111119

You may verify this certificate online at corp.delaware.gov/authver.shtml

AUTHENTICATION: 7710282

DATE: 12-18-09

PATENT REEL: 031139 FRAME: 0472

CERTIFICATE OF MERGER

OF CONTINENTAL TEVES, INC.

AND

TEMIC AUTOMOTIVE OF NORTH AMERICA, INC.

It is hereby certified that:

- 1. The constituent business corporations participating in the merger herein certified are Continental Teves, Inc., a corporation organized under the laws of the State of Delaware, and Temic Automotive of North America, Inc., a corporation organized under the laws of the State of Delaware.
- 2. An Agreement of Merger has been approved, adopted, certified, executed, and acknowledged by each of the aforesaid constituent corporations in accordance with Section 251 of the General Corporation Law of the State of Delaware.
- 3. The name of the surviving corporation in the merger herein certified is Temic Automotive of North America, Inc., which will continue its existence as said surviving corporation under the name Continental Automotive Systems, Inc. upon the effective date of said merger pursuant to the provisions of the General Corporation Law of the State of Delaware.
- 4. The Certificate of Incorporation of Temic is to be amended and changed by reason of the merger herein certified by striking out Article 1 thereof, relating to the name, and by substituting in lieu thereof the following article:
 - "Article 1. The name of the Corporation is Continental Automotive Systems, Inc.";

and said Certificate of Incorporation as so amended and changed shall continue to be the Certificate of Incorporation of said surviving corporation until further amended and changed in accordance with the provisions of the General Corporation Law of the State of Delaware.

- 5. The executed Agreement of Merger between the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: One Continental Drive, Auburn Hills, Michigan 48326.
- 6. A copy of the aforesaid Agreement of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.
- 7. The Agreement of Merger between the aforesaid constituent corporations provides that the merger herein certified shall be effective on December 31, 2009.

PATENT REEL: 031139 FRAME: 0473 IN WITNESS WHEREOF, the undersigned corporation has caused this certificate to be signed by an authorized officer, the <u>LO</u> day of December, 2009.

TEMIC AUTOMOTIVE OF NORTH AMERICA, INC.

Name: Timothy P. Rogers

Title: Vice President and Treasurer

Name: George R. Jurch

Title: Secretary

PATENT REEL: 031139 FRAME: 0474

RECORDED: 09/05/2013