OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic	
RECORDATION FO	ORM COVER SHEET	
PATENT	SONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.	
1. Name of conveying party(les)	2. Name and address of receiving party(ies)	
Ballard Power Systems	Name: Continental Automotive Systems US, Inc.	
Siemens VDO Electric Drives Inc. Siemens VDO Automotive Corporation	Internal Address:	
Additional name(s) of conveying party(ies) attached? ✓ Yes ☐ No  3. Nature of conveyance/Execution Date(s):	Street Address: 2400 Executive Hills Blvd.	
Execution Date(s)3/9/07,10/3/07 and 12/03/07	Street Address.	
Assignment  Merger		
Security Agreement	City: Auburn Hills	
Joint Research Agreement	State: M!	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: U.S. Zip: 48326-2980	
Other	Additional name(s) & address(es) attached?  Yes No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
11/440,2146 2007P03888US		
2007F0366603		
Additional numbers att	ached? Tyes Tho	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:	
Name: Craig A. Hallacher	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Internal Address:	Authorized to be charged by credit card	
	✓ Authorized to be charged to deposit account	
Street Address: 2400 Executive Hills Blvd.	Enclosed	
	None required (government interest not affecting title)	
City: Auburn Hills	8. Payment Information	
State: Michigan Zip: 48326	a. Credit Card Last 4 Numbers	
Phone Number: 248 393-8721	Expiration Date	
Fax Number: 248 209-4050	b. Deposit Account Number 50-4662	
Email Address: craig hallacher@usa.contiteves.com	Authorized User Name Land A Hollached	
9. Signature:	19-11-21008	
Signature		
Craig A. Hallacher 54896	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 (671) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22313-1450

**PATENT** 

Conveying Party	Receiving Party	Nature of Conveyance	Date of Execution
Ballard Power Systems	Siemens VDO Electric	Name	March 9, 2007
Corporation	Drives Inc.	Change	
Siemens VDO Electric Drives Inc.	Siemens VDO Automotive Corporation	Merger	October 3, 2007
Siemens VDO Automotive	Continental Automotive	Name	December 3, 2007
Corporation	Systems US, Inc.	Change	



PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BALLARD POWER SYSTEMS CORPORATION", CHANGING ITS NAME FROM "BALLARD POWER SYSTEMS CORPORATION" TO "SIEMENS VDO ELECTRIC DRIVES INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2007, AT 6:17 O'CLOCK P.M.

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

287**4**117 8100 070303166



Warriet Smith Mindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5498252

DATE: 03-12-07

PATENT

## Delaware

## The First State

I, HARRIET SMITH WINDSOR, 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:

"SIEMENS VDO ELECTRIC DRIVES INC.", A DELAWARE CORPORATION, WITH AND INTO "SIEMENS VDO AUTOMOTIVE CORPORATION" UNDER THE NAME OF "SIEMENS VDO AUTOMOTIVE CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SECOND DAY OF OCTOBER, A.D. 2007, AT 6:30 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRD DAY OF OCTOBER, A.D. 2007, AT 12:01 O'CLOCK A.M.

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

071077671

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6045730

DATE: 10-03-07

State of Delaware Secretary of State Division of Corporationa Delivered 06:44 PM 10/02/2007 FILED 06:30 PM 10/02/2007 SRV 071077671 - 2430554 FILE

#### CERTIFICATE OF MERGER

OF

#### SIEMENS VDO ELECTRIC DRIVES INC.

#### WITH AND INTO

#### SIEMENS VDO AUTOMOTIVE CORPORATION

Pursuant to Section 251 of the Delaware General Corporation Law (the "DGCL"), Siemens VDO Automotive Corporation, a Delaware corporation ("VDO"), hereby certifies the following information relating to the merger of Siemens VDO Electric Drives Inc., a Delaware corporation ("SVEDI") with and into VDO (the "Merger").

1. The names and states of incorporation of each of the constituent corporations that are to merge in the Merger (the "Constituent Corporations"), are:

Name

#### State of Incorporation

Siemens VDO Electric Drives Inc. Delaware

Siemens VDO Automotive Corporation Delaware

- 2. An Agreement and Plan of Merger, dated as of September 27, 2007, by and between SVEDI and VDO (the "Merger Agreement"), setting forth the terms and conditions of the Merger, has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the provisions of Section 251 of the DGCL.
- 3. The name of the corporation surviving the Merger will be Siemens VDO Automotive Corporation.
- 4. The Certificate of Incorporation of VDO shall be the certificate of incorporation of the surviving corporation.
- 5. The executed Merger Agreement is on file at the offices of the surviving corporation at Siemens VDO Automotive Corporation 2400 Executive Hills Boulevard, Auburn Hills, MI 48326-2980.

- 6. A copy of the Merger Agreement will be furnished by the surviving corporation, on request and without cost, to any stockholder of either of the Constituent Corporations.
- 7. The Merger shall not become effective upon the filing of this Certificate, but instead shall become effective at 12:01 a.m. on October 3, 2007.

IN WITNESS WHEREOF, this Certificate of Merger has been executed by the undersigned Siemens VDO Automotive Corporation on this 27th day of September, 2007.

SIEMENS VDO AUTOMOTIVE CORPORATION

Name:

resident and CEO Title:

Name: Fredric E. Roth, Jr. Title: Corporate Secretary

**PATENT** 

# Delaware

PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "SIEMENS VDO AUTOMOTIVE CORPORATION", CHANGING ITS NAME FROM "SIEMENS VDO AUTOMOTIVE CORPORATION" TO "CONTINENTAL AUTOMOTIVE SYSTEMS US, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF DECEMBER, A.D. 2007, AT 10:31 O'CLOCK A.M.

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

2430554 8100

071275219

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

Warriet Smith Hindson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6202560

DATE: 12-03-07

PATENT

**RECORDED: 12/01/2008** 

DEC 83 SANA MR:24 EK CONTINENTAL THM DELIN4 283 8812 to 81385383815

State of Delaware Secretary of State Division of Corporations Delivered 10:31 AM 12/03/2007 FILED 10:31 AM 12/03/2007 SRV 071275219 - 2430554 FILE

### STATE OF DELAWARE CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION

The corporation organized and existing under and by virtue of the General
Corporation Law of the State of Delaware does hereby certify:
FIRST: That at a meeting of the Board of Directors of
Siemens VDO Automotive Corporation
resolutions were duly adopted setting forth a proposed amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and calling a meeting of the stockholders of said corporation for consideration thereof. The resolution setting forth the proposed amendment is as follows:
RESOLVED, that the Certificate of Incorporation of this corporation be amended
by changing the Article thereof numbered "" so that, as
amended, said Article shall be and read as follows:
The name of the Corporation is Continental Automotive Systems US, Inc.
SECOND: That thereafter, pursuant to resolution of its Board of Directors, a special meeting of the stockholders of said corporation was duly called and held upon notice in accordance with Section 222 of the General Corporation Law of the State of Delaware at which meeting the necessary number of shares as required by statute were voted in favor of the amendment.  THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.
IN WITNESS WHEREOF, said corporation has caused this certificate to be
signed this 3rd day of December , 20 07.
By: Authorized Officer Title: Secretary
Name: George R. Jurch
Print or Type

\*\* TOTAL PAGE AZ

PATENT