

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4062620

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AMSHUMAAN R KASHYAP	08/22/2016
	SRICHARAN MARUNENI	08/22/2016
	OLIVER GROSS	08/29/2016
RECEIVING PARTY DATA		
Name:	FCA US LLC	
Street Address:	1000 CHRYSLER DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326-2757	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15271808	
CORRESPONDENCE DATA		
Fax Number:	(248)944-6537	
<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:	248-944-6500	
Email:	chris.davenport@fcagroup.com	
Correspondent Name:	FCA US LLC CIMS 483-02-19	
Address Line 1:	800 CHRYSLER DR EAST	
Address Line 4:	AUBURN HILLS, MICHIGAN 48326-2757	
ATTORNEY DOCKET NUMBER:	710016US1	
NAME OF SUBMITTER:	RALPH E. SMITH	
SIGNATURE:	/Ralph E Smith/	
DATE SIGNED:	09/21/2016	
Total Attachments: 2		
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ASSIGNMENT

We, Amshumaan R. Kashyap of Rochester Hills, Oakland County, MI
Sricharan Maruneni of Rochester Hills, Oakland County, MI
Oliver Gross of Oxford, Oakland County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

**SELECTIVE RESPONSE CONTROL OF DC-DC CONVERTERS
IN MILD HYBRID ELECTRIC VEHICLES**

for which we have executed an application for Letters Patent of the United States on
8-28-16 8-29-16.

FCA US LLC, a Delaware limited liability company having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

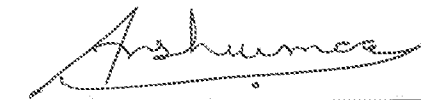
In consideration of the payment by FCA US LLC to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto FCA US LLC, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No. 15/271,208, filed September 21, 2016. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to FCA US LLC.

We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

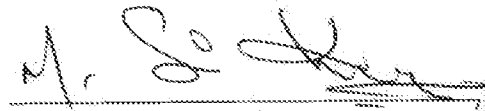
We further agree to communicate to FCA US LLC or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of FCA US LLC, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.



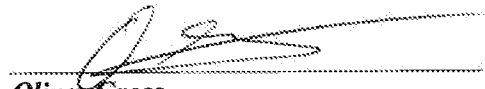
Amshumaan R. Kashyap

Date 08/22/2016



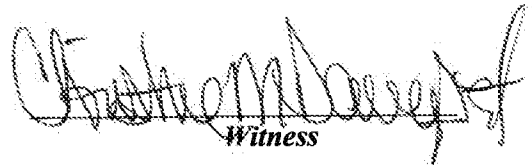
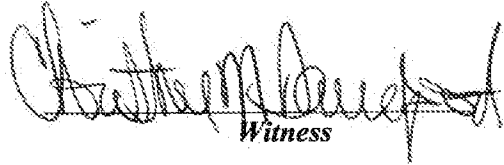
Sricharan Maruneni

Date 08/22/2016



Oliver Gross

Date 08/29/2016


Witness
Witness
Witness