502266676 03/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ralf Rathmacher	03/07/2013

RECEIVING PARTY DATA

Name:	GM Global Technology Operations LLC	
Street Address:	300 Renaissance Center	
Internal Address:	M/C 482-C23-B21	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13800541

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	P017638-US-NP HO
NAME OF SUBMITTER:	John A. Miller

Total Attachments: 1

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PATENT REEL: 029988 FRAME: 0280 OF \$40.00 13800541

Customer No. 65798 P017638-US-NP HO (OPEL-00006) Page 1

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P017638-US-NP HO entitled

HIGH VOLTAGE MODULE WITH CIRCUIT BREAKER FOR MOTOR VEHICLES

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. to insert the application number and filing date of said application here in parentheses (13/800,541 filed March 13, 2013) when known.

Inventor's signature

Full name:

RALF RATHMACHER

Date 2013-03-07

Residence: SCHMITTEN IM TAUNUS, GERMANY

PATENT REEL: 029988 FRAME: 0281

RECORDED: 03/13/2013