

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Juergen Grossehelweg</td> <td>03/12/2013</td> </tr> <tr> <td>Ingo Ruhm</td> <td>03/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Juergen Grossehelweg	03/12/2013	Ingo Ruhm	03/12/2013
Name	Execution Date						
Juergen Grossehelweg	03/12/2013						
Ingo Ruhm	03/12/2013						
RECEIVING PARTY DATA							
Name:	Atmel Automotive GmbH						
Street Address:	Theresienstr. 2						
City:	Heilbronn						
State/Country:	GERMANY						
Postal Code:	74072						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13795313</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13795313		
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Application Number:	13795313						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	20275-1248001						
NAME OF SUBMITTER:	Matthew E. Browning						
Signature:	/Matthew E. Browning/						
Date:	04/19/2013						
Total Attachments: 1 source=Assignment#page1.tif							

CH \$40.00 13795313

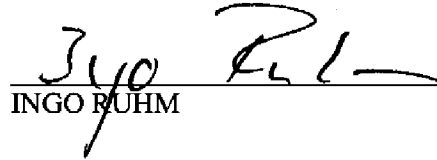
ASSIGNMENT

For valuable consideration, we, Juergen Grossehelweg, of Radeberg, GERMANY; Ingo Ruhm, of Prachenau Nr. 5, Vierkirchen, 02894, GERMANY; hereby assign to ATMEL AUTOMOTIVE GMBH, a corporation of Germany, having a place of business at Theresienstr. 2, Heilbronn, Germany 74072, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CONTROLLING SWITCHING CURRENT REGULATORS, filed 3/12/2013, and assigned U.S. Serial Number 13/795,313, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and my/our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 03/12/2013

  
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 JUERGEN GROSSEHELWEG

DATE: 03/12/2013

  
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 INGO RUHM

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