

## 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>Guido Zenzen</td><td>05/17/2011</td></tr><tr><td>Marco Becker</td><td>05/17/2011</td></tr><tr><td>Michael Schog</td><td>05/23/2011</td></tr><tr><td>Florian Rossinger</td><td>05/23/2011</td></tr></tbody></table>	Name	Execution Date	Guido Zenzen	05/17/2011	Marco Becker	05/17/2011	Michael Schog	05/23/2011	Florian Rossinger	05/23/2011	
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<table border="1"><tr><td>Name:</td><td>Lucas Automotive GmbH</td></tr><tr><td>Street Address:</td><td>Carl-Spaeter Strasse 8</td></tr><tr><td>City:</td><td>Koblenz</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>56070</td></tr></table>	Name:	Lucas Automotive GmbH	Street Address:	Carl-Spaeter Strasse 8	City:	Koblenz	State/Country:	GERMANY	Postal Code:	56070	
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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>13129871</td></tr></tbody></table>	Property Type	Number	Application Number:	13129871							
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CORRESPONDENCE DATA											
Fax Number: (419)255-9639 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 419-255-5900											
Email: docketing@mstfirm.com											
Correspondent Name: MacMillan, Sobanski & Todd, LLC											
Address Line 1: 720 Water Street											
Address Line 2: One Maritime Plaza, Fifth Floor											
Address Line 4: Toledo, OHIO 43604											
ATTORNEY DOCKET NUMBER:	1-53061										
NAME OF SUBMITTER:	Douglas V. Pavelko										
Total Attachments: 3 source=1-53061_Assignment#page1.tif source=1-53061_Assignment#page2.tif source=1-53061_Assignment#page3.tif											

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PATENT  
REEL: 026399 FRAME: 0599

ASSIGNMENT

FOR VALUE RECEIVED, We, GUIDO ZENZEN, a citizen of Germany, residing at Hauptstrasse 32a, 56290 Macken, Germany , MARCO BECKER, a citizen of Germany, residing at Dürenbacher Strasse 20, 56651 Oberdürenbach, Germany, MICHAEL SCHOG, a citizen of Germany, residing at Auf der Konn 16, 56753 Mertloch, Germany and FLORIAN RÖSSINGER, a citizen of Germany, residing at Engersgaustrasse 87a, 56566 Neuwied, Germany hereby sell, assign, transfer and convey unto LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Carl-Spaeter Strasse 8, 56070 Koblenz, Germany, its successors, assigns and legal representatives (hereinafter called the "Assignee"), our entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to a DISK BRAKE AND BRAKE PAD ARRANGEMENT THEREFOR, as described in DE 10 2008 058 265.4 filed November 20, 2008 and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about May 18, 2011 as Application Serial No. 13/129,871, and having Attorney Docket No. 53061, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND we authorize and empower our attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fifth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

AND we authorize and empower the said Assignee or nominee to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, in the United States and its territories, the benefit of the right of priority provided by any international convention or agreement including, but not limited to, the Paris Convention for the Protection of Industrial Property, as amended, the Patent Cooperation Treaty, as amended, or by any convention which may henceforth be substituted therefor, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

AND we hereby covenant that weI have the full right to convey our entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominee all facts known to us pertaining to said inventions, and reasonably assist in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominee in obtaining, maintaining and enforcing all lawful patent protection and any other lawful form of protection for said inventions in the United States and its territorial possessions.

IN WITNESS WHEREOF, we have hereunto set our hands.

Signed In The Presence Of:

Marco Becker  
Witness

Guido Zenzen  
GUIDO ZENZEN

17 May 2011  
Date

Guido Zenzen  
Witness

Marco Becker  
MARCO BECKER

17th May 2011  
Date

Michael Schöb  
Witness

Michael Schöb  
MICHAEL SCHÖB

23. May 2011  
Date

Guido Zenzen  
Witness

Florian Rössinger  
FLORIAN RÖSSINGER

23th May 2011  
Date