

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3439158

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MR HANS-MARTIN GIESE	07/03/2015
MR TORSTEN PETRY	07/08/2015
MR DAVID LOPEZ LAREQUI	07/03/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LUCAS AUTOMOTIVE GMBH
<b>Street Address:</b>	CARL-SPAETER-STRASSE 8
<b>City:</b>	KOBLENZ
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	56070
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14443469
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(419)255-9639
<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>	
<b>Phone:</b>	419-255-5900
<b>Email:</b>	DOCKETING@MSTFIRM.COM
<b>Correspondent Name:</b>	MACMILLAN, SOBANSKI & TODD, LLC - TRW
<b>Address Line 1:</b>	ONE MARITIME PLAZA - FIFTH FLOOR
<b>Address Line 2:</b>	720 WATER STREET
<b>Address Line 4:</b>	TOLEDO, OHIO 43604
<b>ATTORNEY DOCKET NUMBER:</b>	1-56909
<b>NAME OF SUBMITTER:</b>	JAMES A. DUGGAN
<b>SIGNATURE:</b>	/jamesaduggan/
<b>DATE SIGNED:</b>	07/15/2015
<b>Total Attachments: 2</b>	
source=56909_Assignment#page1.tif	
source=56909_Assignment#page2.tif	

94-128275

ASSIGNMENT

FOR VALUE RECEIVED, We, HANS-MARTIN GIESE, a citizen of Germany, residing at Aufm Wasem 6, 56751 Polch, Germany, TORSTEN PETRY, a citizen of Germany, residing at Kapellenstrasse 14, 56073 Koblenz, Germany and DAVID LOPÉZ LAREQUI, a citizen of Germany, residing at Im Puehlchen 7, 56072 Koblenz, Germany, hereby sell, assign, transfer and convey unto LUCAS AUATOMOTIVE 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 MASTER BRAKE CYLINDER ARRANGEMENT WITH ACTUATION DETECTION FOR A MOTOR VEHICLE BRAKE SYSTEM, as described in International Patent Application PCT/EP2013/073847, filed November 14, 2013, which claims priority to German Patent Application No. DE 10 2012 022 519.9 filed November 16, 2012, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on May 18, 2015 as Serial No. 14/443,469, having Attorney Docket No. 1-56909, 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 Assignees or nominees to invoke and claim for any application for patent or other form of protection for said invention filed by 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 Assignees or nominees to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

AND we hereby covenant that we 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 Assignees or nominees 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 Assignees or nominees 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:

  
\_\_\_\_\_  
Witness  HANS-MARTIN GIESE 3.7.2015  
Date

  
\_\_\_\_\_  
Witness  TORSTEN PETRY 3.7.2015  
Date

  
\_\_\_\_\_  
Witness  DAVID LOPEZ LAREQUI 3.7.15  
Date

  
\_\_\_\_\_  
Witness