

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
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<table border="1"> <tr> <td>Name:</td> <td>Kelsey-Hayes Company</td> </tr> <tr> <td>Street Address:</td> <td>12025 Tech Center Drive</td> </tr> <tr> <td>City:</td> <td>Livonia</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48150</td> </tr> </table>		Name:	Kelsey-Hayes Company	Street Address:	12025 Tech Center Drive	City:	Livonia	State/Country:	MICHIGAN	Postal Code:	48150						
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<b>PROPERTY NUMBERS Total: 1</b>																	
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<b>CORRESPONDENCE DATA</b>																	
Fax Number:	5192559639																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	419-255-5900																

CH \$40.00 13843736

Email: docketing@mstfirm.com  
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Address Line 2: One Maritime Plaza, Fifth Floor  
Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER:	1-54555
NAME OF SUBMITTER:	James A. Duggan
Signature:	/James A. Duggan/
Date:	09/09/2013

Total Attachments: 5  
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ASSIGNMENT

WHEREAS, We, THOMAS WALD, a citizen of Germany, residing at Steingasse 16, 56288 Hollnich, Germany, DAVID LOPEZ-LAREQUI, a citizen of Germany, residing at Im Puehlichen 7, 56072 Koblenz, Germany, GEORG KBDAK, a citizen of Germany, residing at Thuerer Muehle 4, 56743 Thuer, Germany, JOSEPH F. ZEOLI, a citizen of the United States, residing at 29848 Hathaway, Livonia, Michigan 48150, JOSEPH A. STARR, a citizen of the United States, residing at 12620 Portsmouth, Plymouth, Michigan 48170, WILLIAM P. CALDWELL, a citizen of the United States, residing at 425 N. Hagadorn Street, South Lyon, Michigan 48178, and RICHARD A. SWARICH, a citizen of the United States, residing at 9274 Joy Road, Plymouth, Michigan 48170, have invented an improvement in a

DAMPING ELEMENT FOR A MOTOR VEHICLE HYDRAULIC SYSTEM

as described in an application for a United States Patent filed herewith, or on March 15, 2013 as Serial Number 13/843,736; and

WHEREAS, KELSEY-HAYES COMPANY, a corporation of Delaware, with offices at 12025 Tech Center Drive, Livonia, Michigan 48150 and LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Carl-Spaeter-Strasse 8, 56070 Koblenz, Germany, are desirous of acquiring certain rights thereunder,

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, we have agreed to and do hereby sell, assign, and transfer unto said corporations our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said invention, said application and any and all patents (including extensions thereof) of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, continuing, renewal, reissue, or other patent application, based in whole or in part thereon, or based upon said invention.

TO BE HELD AND ENJOYED by said corporations, their successors and assigns, to the full ends of the respective terms for which said patents or any of them have been or may be granted, as fully and entirely as the same would have been held and enjoyed by ourselves had no sale and assignment of said interest been made.

AND We hereby covenant and agree for ourselves, our heirs, and our legal representatives, to assist said corporations in the prosecution of said application and in any interference which may arise involving said invention, and upon request, to execute without further consideration all necessary and desirable divisional, continuing, renewal, reissue, or other applications for patents in any country, that might be deemed necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them.

AND We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said corporations.

IN WITNESS WHEREOF, We have hereunto set our hands.

Signed In The Presence Of:

J. Wald 07.08.13  
Witness

Thomas Wald 07 August 2013  
THOMAS WALD Date

M. Zeoli 07.08.13  
Witness

David Lopez-Larequi 07 August 2013  
DAVID LOPEZ-LAREQUI Date

M. Zeoli 07.08.13  
Witness

J. Wald 07.08.13  
Witness

J. Wald 13.08.13  
Witness

Georg Kedak 13 Aug 2013  
GEORG KEDAK Date

J. Wald 13 Aug 2013  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
JOSEPH F. ZEOLI Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
JOSEPH A. STARR Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
WILLIAM P. CALDWELL Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
RICHARD A. SWARICH Date

\_\_\_\_\_  
Witness

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Witness \_\_\_\_\_ THOMAS WALD \_\_\_\_\_ Date

Witness \_\_\_\_\_

Witness \_\_\_\_\_ DAVID LOPEZ-LAREQUI \_\_\_\_\_ Date

Witness \_\_\_\_\_

Witness \_\_\_\_\_ GEORG KEDAK \_\_\_\_\_ Date

Witness \_\_\_\_\_

Witness Joseph A. Zeoli 06 SEP 2013 \_\_\_\_\_ Joseph F. Zeoli 9/6/13  
Date

Witness William P. Caldwell 9/6/13  
Date

Witness \_\_\_\_\_ JOSEPH A. STARR \_\_\_\_\_ Date

Witness \_\_\_\_\_

Witness Joseph A. Starr 4 SEP 13 \_\_\_\_\_ William P. Caldwell 9/4/13  
Date

Witness Joseph M. [Signature] 9/4/13  
Date

Witness \_\_\_\_\_ RICHARD A. SWARICH \_\_\_\_\_ Date

Witness \_\_\_\_\_

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Witness \_\_\_\_\_ WILLIAM P. CALDWELL \_\_\_\_\_ Date

Witness \_\_\_\_\_

Witness \_\_\_\_\_  \_\_\_\_\_ 8/1/13 \_\_\_\_\_ Date

Witness \_\_\_\_\_