

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>Jim Kerin</td><td>05/14/2007</td></tr><tr><td>Stephen H. Gunderson</td><td>05/14/2007</td></tr><tr><td>Ray Brauckmiller</td><td>05/14/2007</td></tr></tbody></table>	Name	Execution Date	Jim Kerin	05/14/2007	Stephen H. Gunderson	05/14/2007	Ray Brauckmiller	05/14/2007	
Name	Execution Date								
Jim Kerin	05/14/2007								
Stephen H. Gunderson	05/14/2007								
Ray Brauckmiller	05/14/2007								
RECEIVING PARTY DATA									
Name:	TI Group Automotive Systems, LLC								
Street Address:	12345 East Nine Mile Road								
City:	Warren								
State/Country:	MICHIGAN								
Postal Code:	48090								
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>11748774</td></tr></tbody></table>	Property Type	Number	Application Number:	11748774					
Property Type	Number								
Application Number:	11748774								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	506285								
NAME OF SUBMITTER:	Robert V. Jambor								
Total Attachments: 3									
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PATENT
Attorney Docket No. 506285
Client Reference No. 352-173

Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza, Suite 4900
180 North Stetson Avenue
Chicago, Illinois 60601-6731

ASSIGNMENT

WHEREAS, WE, Jim Kerin, Stephen H. Gunderson and Ray Brauckmiller, of 2134 Beaufait, Gross Pointe Woods, MI 48236; 7920 Marsh Road, Marine City, MI 48039; and 22043 Ulrich, Clinton Township, MI 48036, respectively, have invented and own a certain invention entitled:

NON-SERVICEABLE FLUID COUPLING

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on _____, under U.S. Application No. _____, and

WHEREAS, TI Group Automotive Systems, LLC, of 12345 East Nine Mile Road, Warren, MI 48090, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued,

In re Appln. of Jim Kerin et al.
Attorney Docket No. 506285 (352-173)

reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 5/14/2007 
Jim Kerin

STATE OF Michigan)
COUNTY OF Macomb)

On this 14th day of May, 2007, before me, a Notary Public in and for said county, appeared Jim Kerin, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.


Notary Public

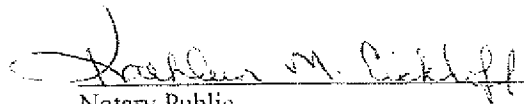
{SEAL}

My Commission Expires: March 11, 2008

Date 5/14/2007 
Stephen H. Gunderson

STATE OF Michigan)
COUNTY OF Macomb)

On this 14th day of May, 2007, before me, a Notary Public in and for said county, appeared Stephen H. Gunderson, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.


Notary Public

{SEAL}

My Commission Expires: March 11, 2008

In re Appln. of Jim Kerin et al.
Attorney Docket No. 506285 (352-173)

Date 5/14/2007 [Signature]
Ray Brauckmiller

STATE OF Michigan
COUNTY OF Macomb

On this 14th day of May, 2007, before me, a Notary Public in and for said county, appeared Ray Brauckmiller, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

[Signature]
Notary Public

{SEAL}

My Commission Expires: March 11, 2008