

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ian W. Donaldson</td> <td>07/24/2010</td> </tr> <tr> <td>Timothy E. Geiman</td> <td>07/23/2010</td> </tr> <tr> <td>Ray K. Williams</td> <td>07/26/2010</td> </tr> <tr> <td>Brandon A. Nichols</td> <td>07/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Ian W. Donaldson	07/24/2010	Timothy E. Geiman	07/23/2010	Ray K. Williams	07/26/2010	Brandon A. Nichols	07/22/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>GKN Sinter Metals, LLC</td> </tr> <tr> <td>Street Address:</td> <td>3300 University Drive</td> </tr> <tr> <td>City:</td> <td>Auburn Hills</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48326</td> </tr> </table>		Name:	GKN Sinter Metals, LLC	Street Address:	3300 University Drive	City:	Auburn Hills	State/Country:	MICHIGAN	Postal Code:	48326
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (414)978-8747  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 414-277-5747</p> <p>Email: melanie.brunow@quarles.com</p> <p>Correspondent Name: John D. Franzini</p> <p>Address Line 1: Quarles &amp; Brady LLP</p> <p>Address Line 2: 411 East Wisconsin Avenue</p> <p>Address Line 4: Milwaukee, WISCONSIN 53202</p>											
ATTORNEY DOCKET NUMBER:	990029.00131										
NAME OF SUBMITTER:	John D. Franzini										
Total Attachments: 3											

CH \$40.00 12810109

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**PATENT**  
**REEL: 025104 FRAME: 0666**

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## ASSIGNMENT

WHEREAS, We, **Ian W. Donaldson** of Jefferson, Massachusetts, **Timothy E. Geiman** of South Lyon, Michigan, **Ray K. Williams** of Saline, Michigan and **Brandon A. Nichols** of Emporium, Pennsylvania have made certain inventions which are described in an application for Letters Patent of the United States entitled **PREALLOYED COPPER POWDER FORGED CONNECTING ROD** executed by us preparatory to obtaining United States Letters Patent therefor and claiming the benefit of U.S. Provisional Patent Application No. 61/019,122 filed 04 January 2008, and PCT/US2008/088157 filed 23 December 2008, and U.S. Patent Application 12/810,109 filed 22 June 2010, and

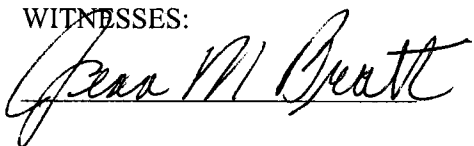
WHEREAS, **GKN SINTER METALS, LLC**, a Delaware corporation having a place of business at Auburn Hills, Michigan, (hereinafter called **Company**), is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof and for all foreign countries.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said **Company**, its successors and assigns, effective retroactively from the date of making said inventions, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, the aforesaid application, and all other applications hereafter filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon said application by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **Company**. We further grant to said **Company**, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said **Company**, its representatives, successors and assigns, all facts known respecting said inventions, execute all applications including regular, divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said **Company**, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date indicated below our signatures.

WITNESSES:



 (SEAL)  
Ian W. Donaldson

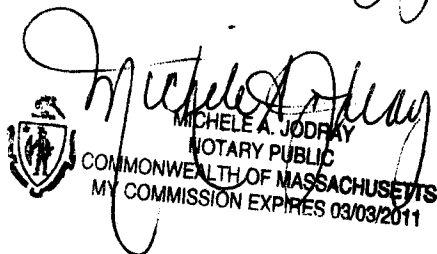
Date: July 24, 2010

STATE OF MASSACHUSETTS)

COUNTY OF Worcester ss.

Before me on this 24<sup>th</sup> day of July 2010, came Ian W. Donaldson to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)



Notary Public, State of Michigan  
My Commission: \_\_\_\_\_

WITNESSES:

Katherine Grant

Katherine Grant

Mick A. Nylander

Mick A. Nylander

STATE OF MICHIGAN )

) ss.

COUNTY OF Oakland )

Before me on this 23<sup>rd</sup> day of July, 2010, came Timothy E. Geiman to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Timothy E. Geiman (SEAL)  
Timothy E. Geiman

Date: 23 July 2010

Katherine Grant  
Notary Public, State of Michigan  
My Commission: \_\_\_\_\_

KATHERINE GRANT  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF OAKLAND  
MY COMMISSION EXPIRES Nov 3, 2011  
ACTING IN THE COUNTY OF

WITNESSES:

Katherine Grant

Katherine Grant

Mick A. Nylander

Mick A. Nylander

STATE OF MICHIGAN )

) ss.

COUNTY OF Oakland )

Before me on this 26<sup>th</sup> day of July, 2010, came Ray K. Williams to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Ray K. Williams (SEAL)  
Ray K. Williams

Date: 26 July 2010

Katherine Grant  
Notary Public, State of Michigan  
My Commission: \_\_\_\_\_

KATHERINE GRANT  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF OAKLAND  
MY COMMISSION EXPIRES Nov 3, 2011  
ACTING IN THE COUNTY OF

WITNESSES:

Brandon A. Nichols (SEAL)  
Brandon A. Nichols

Date: 7/22/10

STATE OF PENNSYLVANIA )  
 ) ss.  
COUNTY OF Cameron )

Before me on this 22 day of July, 2010, came Brandon A. Nichols to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Lucinda S. Ramsey  
Notary Public, State of Pennsylvania  
My Commission: OCT 25, 2013

