

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Richard Krieger</td> <td>08/28/2012</td> </tr> <tr> <td>James Wollbrinck</td> <td>08/15/2012</td> </tr> <tr> <td>Richard R. Matuszny</td> <td>08/15/2012</td> </tr> <tr> <td>Barry Cargould</td> <td>08/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard Krieger	08/28/2012	James Wollbrinck	08/15/2012	Richard R. Matuszny	08/15/2012	Barry Cargould	08/15/2012
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Richard Krieger	08/28/2012										
James Wollbrinck	08/15/2012										
Richard R. Matuszny	08/15/2012										
Barry Cargould	08/15/2012										
RECEIVING PARTY DATA											
Name:	Micro-Poise Measurement Systems, LLC										
Street Address:	555 Mondial Parkway										
City:	Streetsboro										
State/Country:	OHIO										
Postal Code:	44241-4510										
PROPERTY NUMBERS Total: 2											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>61312432</td> </tr> <tr> <td>PCT Number:</td> <td>US2011027899</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	61312432	PCT Number:	US2011027899				
Property Type	Number										
Application Number:	61312432										
PCT Number:	US2011027899										
CORRESPONDENCE DATA											
Fax Number:	2166214072										
Phone:	216-621-2234										
Email:	jwolfe@tarolli.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	John R. Hlavka										
Address Line 1:	1300 East Ninth Street										
Address Line 2:	Suite 1700										
Address Line 4:	Cleveland, OHIO 44114										
ATTORNEY DOCKET NUMBER:	MICRO-019513 WO ORD										

OP \$80.00 61312432

NAME OF SUBMITTER:

John R. Hlavka/

Total Attachments: 5

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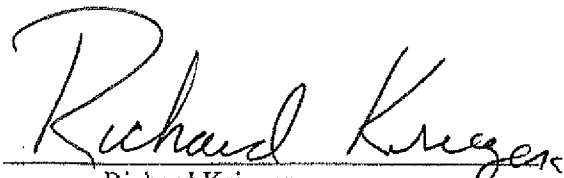
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ASSIGNMENT

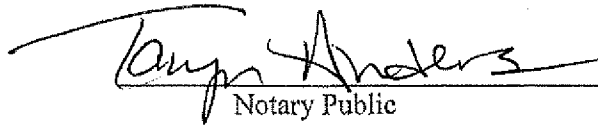
IN CONSIDERATION of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, I, **Richard Krieger**, a citizen of the United States of America and residing at **2890 Lakeshore Road, Manistee, MI 49660**, do hereby sell, transfer, set over and assign unto **Micro-Poise Measurement Systems, LLC**, a Delaware corporation with a principal place of business at **555 Mondial Parkway, Streetsboro, OH 44241-4510**, its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention entitled **TIRE TESTING APPARATUS HAVING ADJUSTABLE BEAD WIDTH**, invented by **Richard Krieger, James Wollbrinck, Richard R. Matuszny, and Barry Cargould** and the provisional application for United States patents therefore, U.S. Serial No. **61/312,432**, filed on **March 10, 2010**; and **PCT US2011/027899**, filed on **March 10, 2011** and all original and reissued patents granted therefore, and all nonprovisional applications, divisions and continuations thereof, including the subjects matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent to the said **Micro-Poise Measurement Systems, LLC**, its successors, assigns, nominees or other legal representatives, as assignee and owner of the said entire interest, and covenant that we have full right to convey said entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said **Micro-Poise Measurement Systems, LLC**, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said **Micro-Poise Measurement Systems, LLC**, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, I will upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said **Micro-Poise Measurement Systems, LLC**, its successors, assigns, nominees or other legal representatives, either in its or my own name, to apply for, obtain and enforce proper patent protection in all countries, including priority rights granted to patents in foreign countries according to all the laws and treaties in force, all without further consideration but at the expense of said **Micro-Poise Measurement Systems, LLC**, its successors, assigns, nominees or other legal representatives.

  
Richard Krieger

MICRO-019513

STATE OF *Michigan*  
COUNTY OF *Manistee* }

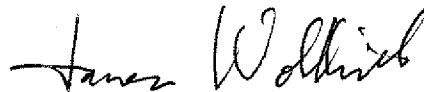
On this *28* day of *August*, 2012, personally appeared before me Richard Krieger to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

  
\_\_\_\_\_  
Notary Public

TARYN ANDERSON, Notary Public  
State of Michigan  
County of Manistee  
My Commission Expires 3-30-14  
Acting in the County of *Manistee*

ASSIGNMENT

IN CONSIDERATION of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, we, **James Wollbrinck**, a citizen of the United States of America and residing at **4051 Lunar Road, NE, Carrollton, OH 44615**; **Richard R. Matuszny**, a citizen of the United States of America and residing at **14132 Walking Stick Way, Strongsville, OH 44136**; and **Barry Cargould**, a citizen of the United States of America and residing at **5970 Chatham Way, Hudson, OH 44236**, do hereby sell, transfer, set over and assign unto **Micro-Poise Measurement Systems LLC**, a Delaware corporation with a principal place of business at **555 Mondial Parkway, Streetsboro, OH 44241-4510**, its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention entitled **TIRE TESTING APPARATUS HAVING ADJUSTABLE BEAD WIDTH**, invented by **James Wollbrinck, Richard R. Matuszny, Barry Cargould** and **Richard Krieger** and the provisional application for United States patents therefore, **U.S. Serial No. 61/312,432**, filed on **March 10, 2010**; and **PCT US2011/027899**, filed on **March 10, 2011** and all original and reissued patents granted therefore, and all nonprovisional applications, divisions and continuations thereof, including the subjects matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent to the said **Micro-Poise Measurement Systems LLC**, its successors, assigns, nominees or other legal representatives, as assignee and owner of the said entire interest, and covenant that we have full right to convey said entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said **Micro-Poise Measurement Systems LLC**, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said **Micro-Poise Measurement Systems LLC**, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said **Micro-Poise Measurement Systems LLC**, its successors, assigns, nominees or other legal representatives, either in its or my own name, to apply for, obtain and enforce proper patent protection in all countries, including priority rights granted to patents in foreign countries according to all the laws and treaties in force, all without further consideration but at the expense of said **Micro-Poise Measurement Systems LLC**, its successors, assigns, nominees or other legal representatives.





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James Wollbrinck

STATE OF OHIO  
COUNTY OF PORTAGE

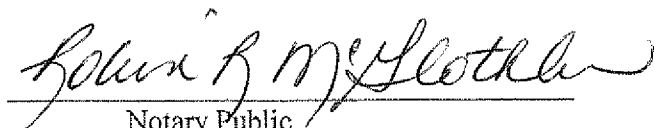
On this 15<sup>th</sup> day of AUGUST, 2012, personally appeared before me James Wollbrinck to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

  
Robin R. McGlothlin  
Notary Public  
Notary Public, State of Ohio  
Commission Expires 11 Feb. 2015  
Recorded in Portage County

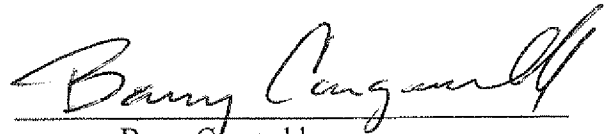
  
Richard R. Matuszny

STATE OF OHIO  
COUNTY OF PORTAGE

On this 15<sup>th</sup> day of AUGUST, 2012, personally appeared before me Richard R. Matuszny to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

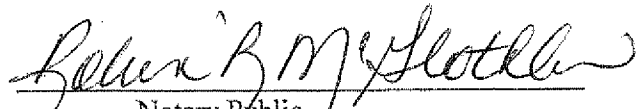
  
Notary Public

Robin R. McGlothlin  
Notary Public, State of Ohio  
Commission Expires 11 Feb. 2015  
Recorded in Portage County

  
Barry Cargould

STATE OF OHIO  
COUNTY OF PORTAGE

On this 15<sup>th</sup> day of AUGUST, 2012, personally appeared before me Barry Cargould to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

  
Notary Public

Robin R. McGlothlin  
Notary Public, State of Ohio  
Commission Expires 11 Feb. 2015  
Recorded in Portage County