

## 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>Byron J. Saari</td> <td>12/21/2012</td> </tr> <tr> <td>David M. Fricke</td> <td>12/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Byron J. Saari	12/21/2012	David M. Fricke	12/11/2012
Name	Execution Date						
Byron J. Saari	12/21/2012						
David M. Fricke	12/11/2012						
RECEIVING PARTY DATA							
Name:	MTS Systems Corporation						
Street Address:	14000 Technology Drive						
City:	Eden Prairie						
State/Country:	MINNESOTA						
Postal Code:	55344						
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>13655514</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13655514		
Property Type	Number						
Application Number:	13655514						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	M93.12-0532						
NAME OF SUBMITTER:	Deirdre Megley Kvale						
Total Attachments: 2 source=Assignment_M93120532#page1.tif source=Assignment_M93120532#page2.tif							

OP \$40.00 13655514

# ASSIGNMENT

Attorney Docket No.

**M93.12-0532**

WHEREAS, we, Byron J. Saari of Minneapolis, Minnesota, USA and David M. Fricke of Prior Lake, Minnesota, USA (hereinafter referred to as ASSIGNORS), are the inventors of an invention described in an application for Letters Patent of the United States entitled TEST SYSTEM FOR MEASURING AND EVALUATING DYNAMIC BODY FORCES, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 13/655,514, filed October 19, 2012; and

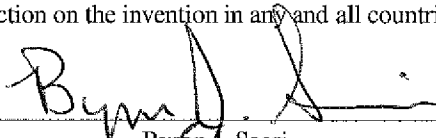
WHEREAS, MTS Systems Corporation (hereinafter referred to as ASSIGNEE), a corporation organized and existing under the laws of the State of Minnesota, and having offices at 14000 Technology Drive, Eden Prairie, MN 55344, is desirous of acquiring the entire right, title and interest in and to the invention, the application and any and all Letters Patent(s) or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified application, Application No. 13/655,514, filed October 19, 2012, corresponding domestic and foreign applications including continuation applications, continuing applications, divisional applications and continuation-in-part applications, all Letters Patent(s) or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

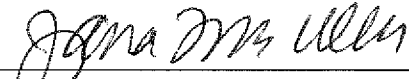
We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

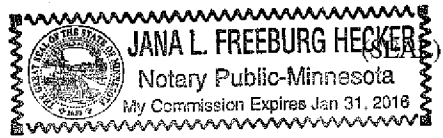
We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

  
Byron J. Saari

STATE OF Minnesota )  
COUNTY OF Hennepin ) ss.

Subscribed and sworn to before me, a Notary Public, this 21<sup>st</sup> day of December, 2012.

  
Notary Public



# ASSIGNMENT

Attorney Docket No.

M93.12-0532

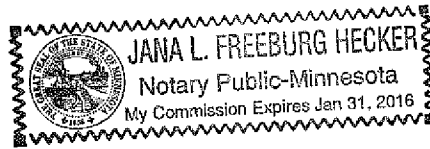
*David M. Fricke*

David M. Fricke

STATE OF Minnesota )  
 ) ss.  
COUNTY OF Hennepin )

Subscribed and sworn to before me, a Notary Public, this 11<sup>th</sup> day of December, 2012.

*Jana L. Freeburg Hecker*  
\_\_\_\_\_  
Notary Public



(SEAL)