

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>Warren C. Oliver</td><td>08/17/2007</td></tr><tr><td>Erik G. Herbert</td><td>08/17/2007</td></tr></tbody></table>	Name	Execution Date	Warren C. Oliver	08/17/2007	Erik G. Herbert	08/17/2007					
Name	Execution Date										
Warren C. Oliver	08/17/2007										
Erik G. Herbert	08/17/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>MTS Systems Corporation</td></tr><tr><td>Street Address:</td><td>14000 Technology Drive</td></tr><tr><td>City:</td><td>Eden Prairie</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>55344</td></tr></table>	Name:	MTS Systems Corporation	Street Address:	14000 Technology Drive	City:	Eden Prairie	State/Country:	MINNESOTA	Postal Code:	55344	
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>11757076</td></tr></tbody></table>	Property Type	Number	Application Number:	11757076							
Property Type	Number										
Application Number:	11757076										
CORRESPONDENCE DATA											
Fax Number: (612)334-3312 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: dmoore@wck.com											
Correspondent Name: Steven M. Koehler											
Address Line 1: 900 Second Avenue South, Suite 1400											
Address Line 4: Minneapolis, MINNESOTA 55402											
ATTORNEY DOCKET NUMBER:	M93.12-0414										
NAME OF SUBMITTER:	Steven M. Koehler										
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif											

OP \$40.00 11757076

ASSIGNMENT

Attorney Docket No.

M93.12-0414

WHEREAS, we, Warren C. Oliver of Knoxville, Tennessee, USA and Erik G. Herbert of Knoxville, Tennessee, USA, (hereinafter referred to as ASSIGNOR), are the inventors of an invention described in (1) a Provisional Patent Application of the United States entitled MEASUREMENT OF PROPERTIES OF THIN SPECIMENS BASED ON EXPERIMENTALLY ACQUIRED STIFFNESS-DISPLACEMENT DATA, the application being identifiable in the United States Patent and Trademark Office by the attorney docket no. identified above, and/or Application No. 60/810,374, filed June 2, 2006; and (2) an application for Letters Patent of the United States entitled MEASUREMENT OF PROPERTIES OF THIN SPECIMENS BASED ON EXPERIMENTALLY ACQUIRED STIFFNESS-DISPLACEMENT DATA, the application being identifiable in the United States Patent and Trademark Office by the attorney docket no. identified above, and/or Application No. 11/757,076, filed June 1, 2007; and

WHEREAS, MTS Systems Corporation, a corporation organized and existing under the laws of the State of Minnesota, and having offices at 14000 Technology Drive, Eden Prairie, MN 55344-2290, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent 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, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I 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.

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

I 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.

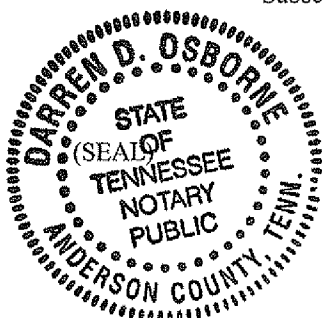
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, 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.


Warren C. Oliver

STATE OF Minnesota)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this 17 day of AUGUST, 2007


Notary Public



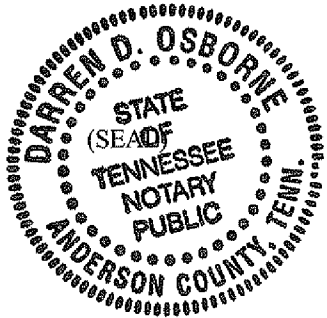
 Commission Expires MAY 24, 2011

PATENT
REEL: 019729 FRAME: 0769

Erik G. Herbert
Erik G. Herbert

STATE OF Minnesota)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this 17th day of August, 2007



[Signature]
Notary Public

My Commission Expires MAY 24, 2011