### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Uwe Viola	11/03/2011
Arnold F. Sprecher	11/03/2011

#### **RECEIVING PARTY DATA**

Name:	MTS Systems Corporation	
Street Address:	14000 Technology Drive	
City:	Eden Prairie	
State/Country:	MINNESOTA	
Postal Code:	55344-2290	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11956431

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: M93.12-0439

NAME OF SUBMITTER: Steven M. Koehler

Total Attachments: 2

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PATENT REEL: 027168 FRAME: 0131

# ASSIGNMENT

Attorney Docket No.

M93.12-0439

WHEREAS, we, Uwe Viola of Cary, NC, Vladimir Zubenko of Cary, NC and Arnold F. Sprecher, of Raleigh, NC are the inventors of an invention described in an application for Letters Patent of the United States entitled MAGNETOSTRICTIVE DISPLACEMENT TRANSDUCER WITH PHASE SHIFTED BIAS BURST, the application being identifiable in the United States Patent and Trademark Office by Application No. 11/956,431, filed December 14, 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 as of December 14, 2007, my entire right, title and interest in and to the invention, the above-identified application, all Letters Patent or similar legal protection issuing thereon in the United States, and I authorize the Director of the United States Patent and Trademark Office to issue the Letters Patent or similar legal protection to the Assignee.

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 the United States.

STATE OF NORTH CAROLINA )

COUNTY OF WAKE

SS.

Subscribed and sworn to before me, a Notary Public, this 3 day of NOVEMBER, 2011.

MY COMMISSION EXPIRES 9-26-15

(SEAL)

Vladimir Zubenko
STATE OF NORTH CAROLINA ) COUNTY OF ) ss.
Subscribed and sworn to before me, a Notary Public, this day of, 2011.
(SEAL)
Arnold F. Sprecher
STATE OF NORTH CAROLINA )  COUNTY OF WAKE )
Subscribed and sworn to before me, a Notary Public, this 3 day of NOVERBER , 2011.
(SEAL) NOTARY PUDIC MY COMMISSION EXPIRES 9-26-15

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