_{	W 5.27.99			
	PTO-1595	06-15-19	99	T U.S. DEPARTMENT OF COMMERCE
(Rev. 6	-93) No. 0651-0011 (exp. 4/94)			09-32/176
•	To the Honorable Commissioner of Pate	10106548	39	tached original documents or copy thereo
1.	Name of conveying party(ies): David S. Nyce Arnold F. Sprecher, Jr. David Edward Shoff	2.	Name:	MTS SYSTEMS CORPORATION MTS SYSTEMS CORPORATION Idress: 3001 Sheldon Drive Cary, North Carolina 27513
Addi 3.	Additional name(s) of conveying party(ies) attached? ☐ Yes X No 3. Nature of conveyance:		Street Add	ress:
	X Assignment	rger ange of Name	City: F	1400 Technology Drive Eden Prairie State: MN ZIP: 55344
	Execution Date:		Additional nam	c(s) & address(cs) attached? □ Yes X No
	A. Patent Application No.(s)	Additional numbers attach	B. Patent	
5.	Name and address of party to whom correst document should be mailed:			f applications and patents involved: one (1)
	Name: David M. Ostfeld Internal Address: Chamberlain, Hrdlic Williams & Marti 1200 Smith Street, S Houston, Texas 770	in Suite 1400	□ Enclos	rized to be charged to deposit account.
/11/1 FC:5		n		ount number: 15-0697 \(\text{te copy of this page if paying by deposit account} \)
		DO NOT USE TH	IS SPACE	
9.	Statement and signature. To the best of my knowledge and belief, the document.	e foregoing information is	true and correct	and any attached copy is a true copy of the original
	DAVID M. OSTFELD			May 14, 1999
i i	Name of Person Signing	V Signature		Date Total number of pages comprising cover sheet: <u>one (1)</u>

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OMB No. 0651-0011 (exp. 4/94

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PATENT REEL: 010014 FRAME: 0040

ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we, who have made an invention in MAGNETOSTRICTIVE LINEAR DISPLACEMENT TRANSDUCER FOR A VEHICLE STRUT SUSPENSION, assign, sell, transfer and convey to MTS SYSTEMS CORPORATION, a corporation having an office in Eden Prairie, Minnoseta, sometimes hereinafter called "Assignee," its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in MAGNETOSTRICTIVE LINEAR DISPLACEMENT TRANSDUCER FOR A VEHICLE STRUT SUSPENSION:
- 2. Our United States of America patent application filed concurrently herewith on said invention, Attorney's File No. 91-326-24, entitled: MAGNETOSTRICTIVE LINEAR DISPLACEMENT TRANSDUCER FOR A VEHICLE STRUT SUSPENSION, and executed currently with this Assignment;
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other country or place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including, without limitation, those obtained or permissible under past, present and future law and statutes;
- 6. All rights of action on account of past, present and future authorized or unauthorized use of said invention and for infringement of said patents and like protection;
- 7. The right of Assignee to file in its name applications for patents and like protection for said invention in any country and countries foreign to the United States; and
- 8. All international rights of priority associated with said invention, applications, patents and like protection;

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PATENT REEL: 010014 FRAME: 0041

(hereinafter "Rights").

Further, we covenant and agree that we will, at the expenses of Assignee, its successors and

assigns, cooperate with Assignee at Assignee's expense whereby Assignee may enjoy to the fullest

extent the benefit of this Agreement. Such cooperation shall include but not limited to:

(1) Prompt execution of all papers that are deemed necessary or desirable by Assignee to

perfect the right, title and interest herein conveyed, and

(2) Prompt execution of all petitions, oaths, specifications, declarations or other papers

that are deemed necessary or desirable by Assignee for prosecuting patent applications, for filing and

prosecuting substitute, division, continuing, or additional applications in the United States and/or

foreign countries, for filing and prosecuting applications for reissuance or reexamination of letters

patent, and for interference proceedings involving and covering any of the Rights, and

(3) Prompt assistance and cooperation, including but not limited to execution of

documents and testifying, in the prosecution of legal proceedings involving any of the Rights,

including, but not limited to, patent prosecution, interference proceedings, infringement court actions.

opposition proceedings, cancellation proceedings, priority contests, unfair competition court actions,

trade secret court actions, public use proceedings, slander, license breach and royalty collection

proceedings and any other legal proceedings.

Further, we warrant that we have the right to make the assignment set forth herein.

Further, this Agreement shall be binding upon us, our heirs, administrators, executors,

successors, trustees, devisees and assigns.

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Further, this Agreement shall inure to Assignee, its successors, trustees, devisees and assigns.

-2-

EXECUTED at the time and place indicated below opposite the signature:

Date:	May	15	1999	
Duto.				

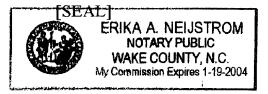
By: David S. Nyce

At: Centura Bank

STATE OF North Carolina	§
county of Wake	§ §

BEFORE ME, the undersigned authority, on this day personally appeared **DAVID S. NYCE**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 1999.



Tribu A Neighton Notary Public Signature

Notary Printed Name Lika A Neistom

Commission Expires 1-19- 2004

EXECUTED at the time and place indicated below opposite the signature:

Date: May 18, 1999	By: Circle 7. Frecher, Jr.
	At: MTS Sensus, Cary, nc
STATE OF North Carolina COUNTY OF Wake	§ § §
BEFORE ME, the undersigned a SPRECHER, JR., known to me to be	the person whose name is subscribed to the foregoing the executed the same for the purposes and consideration
GIVEN UNDER MY HAND AN 1999.	D SEAL OF OFFICE, this the <u>18</u> day of <u>May</u> ,
[SEAL]	Notary Public Signature
	Notary Printed Name <u>Darlene</u> . K. Ottaway Commission Expires 5-1-2000

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EXECUTED at the time and place indicated below opposite the signature:

Date: 5/19/99	By: Varid Edward Shoff David E. Shoff
	At: MTS Sensors, Cary, MC
STATE OF North Carolina	§ § §
COUNTY OF	§ §
_	D SEAL OF OFFICE, this the 19 day of May,
[SEAL]	Notary Public Signature
	Notary Printed Name Darline K. Ottaway
	Commission Expires 5-1-2000

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RECORDED: 05/27/1999

PATENT * REEL: 010014 FRAME: 0045