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Attorney Docket No. M93.12-0293 CO To the Honorable Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying party(ies): 2. Name and address of receiving (1) Richard A. Lund party(ies): (2)5-24-02 (3)Name: MTS Systems Corporation Street Address: 14000 Technology Drive Additional name(s) of conveying party(ies) City Eden Prairie State MN ZIP 55344 attached? [] Yes [X] No Additional name(s) & address(es) attached? [] Yes [X] No 3. Nature of Conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: April 25, 2002 4A. Application No.(s) 4B. Patent No.(s) 10/057,294 If this document is being filed together with a Additional numbers attached? new application, the execution date(s) of the [] Yes [] No Declaration of the application is: Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom corres-6. Total number of applications and pondence concerning document should be mailed: patents involved: [1] Steven M. Koehler Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402 7. Total fee (37 CFR 3.41):....\$ 40.00 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123. '28/2002 DBYRNE 00000117 10057294 DO NOT USE THIS SPACE 40.00 OP FC:581 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Steven M. Koehler Name of Person Signing

Total number of pages submitted: [2]

PATENT REEL: 012922 FRAME: 0934 WHEREAS, I, Richard A. Lund of Chaska, MN, U.S.A. have invented certain new and useful improvements as described in an application entitled METHOD AND APPARATUS FOR GENERATING INPUT SIGNALS IN A PHYSICAL SYSTEM for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Serial No. 10/057,294, filed November 8, 2001; 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, Minnesota 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 Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal 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.

STATE OF MINNESOTA)

COUNTY OF Sanger

of $\frac{25^{14}}{4}$ of $\frac{2002}{1}$.

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(SEAL)

RECORDED: 05/24/2002

PATENT REEL: 012922 FRAME: 0935