

08-03-1998

PATENT RECORDATION COVER SHEET



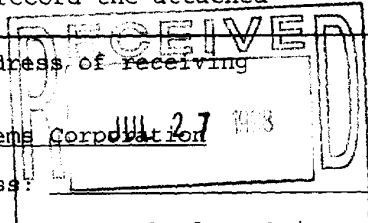
Attorney Docket No. M93.12-0194

To the Honorable Commissioner of Patents and Trademarks, please record the attached original document or copy thereof. 100779984

1. Name of conveying party(ies): (1) Paul J. Carroll (2) Mark J. Fuller (3) Robert J. Orange

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies): Name: MTS Systems Corporation Internal Address: Street Address: 14000 Technology Drive City Eden Prairie State MN ZIP 55344-2290



3. Nature of Conveyance: MRD 7-27-98 [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: July 22, 1998; July 22, 1998; July 22, 1998

Additional name(s) & address(es) attached? [] Yes [X] No

4A. Application No.(s) 09/017,837 If this document is being filed together with a new application, the execution date(s) of the application is: Additional numbers attached? [] Yes [X] No

4B. Patent No.(s) Additional numbers attached? [] Yes [] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Steven M. Koehler Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41):.....\$ 40.00

8. Method of Payment [X] Enclosed [X] The Commissioner is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

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9. 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

Signature

7/23/98 Date

Total number of pages submitted: [3]

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ASSIGNMENT

Attorney Docket No.

M93.12-0194

WHEREAS, I, Paul J. Carroll, Mark J. Fuller and Robert J. Orange, of 12190 62nd Place North, Maple Grove, MN 55369, 6600 Leesborough Avenue, Eden Prairie, MN 55346, and 10832 Rich Avenue South, Bloomington, MN 55437, have invented certain new and useful improvements as described in an application entitled MATERIAL TESTING APPARATUS HAVING SEPARATED LOAD GENERATING MECHANISMS 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. 09/017,837, filed February 3, 1998; and

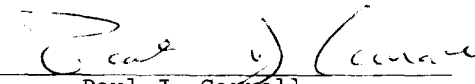
WHEREAS, MTS Systems Corporation, a corporation organized and existing under the laws of the State of Minnesota, and having offices at 14000 Technology Drive, Eden Prairie, Minnesota 55344-2290, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, 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 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.

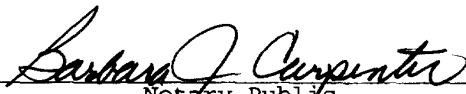
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee,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



 Paul J. Carroll

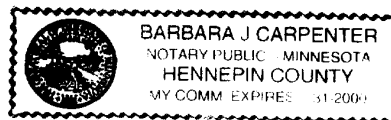
STATE OF MINNESOTA)
) ss.
 COUNTY OF Hennepin)

Subscribed and sworn to before me, a Notary Public, this 22nd day of July, 1998.



 Notary Public

(SEAL)



PATENT

REEL: 9346 FRAME: 0888



Mark J. Fuller
Mark J. Fuller

STATE OF MINNESOTA)
) ss.
COUNTY OF Hennepin)

Subscribed and sworn to before me, a Notary Public, this 22nd day of July, 1998.

Barbara J. Carpenter
Notary Public

(SEAL)



Robert J. Orange
Robert J. Orange

STATE OF MINNESOTA)
) ss.
COUNTY OF Hennepin)

Subscribed and sworn to before me, a Notary Public, this 22nd day of July, 1998.

Barbara J. Carpenter
Notary Public

(SEAL)

