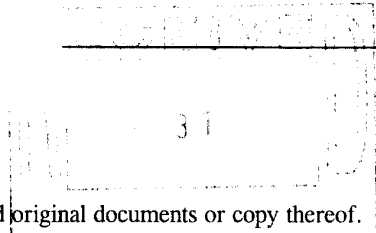


08-06-1998



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Box Assignments
Commissioner of Patents and Trademarks
Washington, D.C. 20231

Express Mail No.
 First Class U.S. Mail

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

MKV
1-3
5-78

1. Name of conveying party(ies):
James E. Krass, Jr.
921 Canterbury
Gross Pointe Woods, MI 48236

James F. Neely
61989 Romeo Plank
Washington, MI 48094

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

2. Name and address of receiving party(ies):

Name: Micro Processor Systems, Inc.

Internal Address: _____

Street Address: 6405 Nineteen Mile Road
Sterling Heights, MI 48078

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 4/13/94

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____ B. Patent No.(s) 4,853,850

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

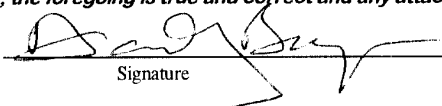
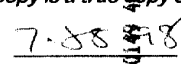
Law Offices of Daniel J. Bourque, P.A.
835 Hanover Street, Suite 303
Manchester, NH 03104

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

7. Total fee (37 CFR 3.41):..... \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
02-3285
(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Daniel J. Bourque, Esq.  7-88 
Name of Attorney of Record Signature Date
Attorney Registration No. 35,457

Total number of pages including cover sheet, attachments and document [4]

08-06-1998
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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT entered into as of this 13th day of April, 1994 by and among DYNATECH CORPORATION, a Massachusetts corporation ("Dynatech"), MICRO PROCESSOR SYSTEMS, INC., a Michigan corporation ("MPSI"), and JAMES E. KRASS, JR. and JAMES F. NEELY.

WITNESSETH:

WHEREAS, James E. Krass, Jr. and James F. Neely developed, conceived or invented a certain Vehicle Computer Diagnostic Interface Apparatus (the "Invention"), United States patent number 4,853,850, a copy of which is attached hereto (the "Diagnostic Interface Patent"), while employees of MPSI and/or while owning all of the issued and outstanding capital stock of MPSI;

WHEREAS, pursuant to a certain Stock Purchase Agreement, dated December 16, 1987, by and among Dynatech Corporation ("Dynatech"), MPSI and James E. Krass, Jr. and James F. Neely, Dynatech acquired from James E. Krass, Jr. and James E. Neely all of the issued and outstanding capital stock of MPSI; and

WHEREAS, MPSI is desirous of confirming its ownership of the Invention and the Diagnostic Interface Patent.

NOW THEREFORE, in consideration of and exchange for the sum of ONE United States dollar (U.S. \$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, James E. Krass, Jr. and James F. Neely do hereby sell, assign, transfer and set over to MPSI the Invention including any and all shop rights or similar employer related rights in such Invention, the Diagnostic Interface Patent and any patent applications with respect to the Invention, and any reissue or reissues of said patent already granted and which may be granted on said applications and all divisions, continuations and continuations-in-part of said applications, including the subject matter of any and all claims which may be obtained in such patent; and the right, where such right can be legally exercised, in its own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as James E. Krass, Jr. and James F. Neely could have done; the entire interest in any letters patent or inventor's certificate which may be granted on any such application in such foreign countries; and James E. Krass, Jr. and James F. Neely do authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or inventor's certificates on applications as aforesaid, to issue the said letters patent or inventor's certificate to MPSI; the same to be held and enjoyed by MPSI for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representative to the end of the term or terms for which the said patents or inventor's certificates are or may be granted or reissued as fully and entirely as the same would have been held and enjoyed by James E. Krass, Jr. and James F. Neely if this assignment and sale had not been made; together with all claims against others of damages

by reason of past infringement of the Diagnostic Interface Patent, with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives; and

Each of James E. Krass, Jr. and James F. Neely covenants that he will execute any formal papers, documents or instruments as requested by MPSI to effect this assignment herein.

IN WITNESS WHEREOF, James E. Krass, Jr. and James F. Neely have caused this Patent Assignment to be executed as of the date first set forth above. This Agreement may be executed in one or more counterparts all of which shall be considered one and the same agreement and each of which shall be deemed to be an original.

James E. Krass, Jr.

Subscribed and sworn to before me
this _____ day of April, 1994.

Notary Public

My Commission Expires: _____

James F. Neely
James F. Neely

Subscribed and sworn to before me
this 14 day of April, 1994.

Debra L. Rowland
Notary Public

My Commission Expires: Dec. 30, 1998
DEBRA L. ROWLAND
Notary Public, Meigs County, MI
My Commission Expires Dec. 30, 1998

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by reason of past infringement of the Diagnostic Interface Patent, with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives; and

Each of James E. Krass, Jr. and James F. Neely covenants that he will execute any formal papers, documents or instruments as requested by MPSI to effect this assignment herein.

IN WITNESS WHEREOF, James E. Krass, Jr. and James F. Neely have caused this Patent Assignment to be executed as of the date first set forth above. This Agreement may be executed in one or more counterparts all of which shall be considered one and the same agreement and each of which shall be deemed to be an original.

[Handwritten Signature]
James E. Krass, Jr.

Subscribed and sworn to before me
this 13 day of April, 1994.

Marie P. Crossley
Notary Public or stamp name of Notary Public
Personally known OR Produced I. D.
Type and number of I. D. produced:
My Commission Expires: Marie P. Crossley



OFFICIAL SEAL
MARIE P. CROSSLEY
My Commission Expires
April 23, 1998

James F. Neely

Subscribed and sworn to before me
this _____ day of April, 1994.

Notary Public
My Commission Expires: _____

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