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SHEET

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

101360553

To the Honorable Commissioner of Patents

and original documents or copy thereof

1. Name of conveying party(ies):
David Eugene Holcomb
Milton Nance Ericson

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

2. Name and address of receiving party(ies):
Name: UT-BATTELLE, LLC

Internal Address:

Street Address: 111-B Union Valley Road
P.O. Box 2008
Oak Ridge, TN 37831-6498

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name

Execution Date: May 2, 2000

4. Application number(s) or patent number(s):
If document is being filed with a new application, the execution date of the application is: May 2, 2000

A. Patent Application No.(s)

B. Patent No.(s)

09/566764

Additional numbers attached? Yes No

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

Name: Gregory A. Nelson, Esq.
Internal Address: _____

Street Address: QUARLES & BRADY LLP
222 Lakeview Avenue - Suite 400
P.O. Box 3188
West Palm Beach, FL 33402-3188

6. Total number of applications and patents
involved: 1

7. Total Fee (37 CFR 34)\$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number
17-0055

(Attach duplicate copy of this page if paying by deposit account)

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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.

George E. Haas
George E. Haas, Reg. No. 27,642

May 8, 2000

Date

Total number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20540

05/16/2000 PALLEY 09566764 170055 40 03 FC:501

10525 U.S. PTO
09/566764
03/08/00

ASSIGNMENT

WHEREAS, WE, the below-named inventors whose residence and post office are as stated below, have invented certain new and useful improvements in a

MONOLITHICALLY COMPATIBLE IMPEDANCE MEASUREMENT

for which an application for United States Letters Patent was executed by us on even date herewith, and

WHEREAS, UT-BATTELLE, LLC, a limited liability company of the State of Tennessee, having an office at Oak Ridge National Laboratory, 111-B Union Valley Road, P.O. Box 2008, Oak Ridge, Tennessee 37831-6498, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to ASSIGNEE the entire right, title and interest in the application and the invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the invention.

We hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

Further, we hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said invention in the United States of America and in any and all foreign countries.

We further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on us, our heirs, legal representatives, and assigns.

Full name of first inventor: DAVID EUGENE HOLCOMB

Signature: David Eugene Holcomb Date: May 2, 2000

Residence: Oak Ridge, Tennessee
Post Office Address: 301 Briarcliff Ave, Apt. O-2, Oak Ridge, Tennessee 38730-8736

State of Tennessee)
County of Anderson Roane)

On this 2 day of May, 2000, before me, a Notary Public in and for the County and State aforesaid, appeared David Eugene Holcomb to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

SEAL

James M. Spicer
Notary Public
My Commission Expires: August 16, 2000

Full name of second inventor: MILTON NANCE ERICSON

Signature: Milton Nance Ericson Date: May 2, 2000

Residence: Knoxville, Tennessee
Post Office Address: 1517 Moorgate Drive, Knoxville, Tennessee 37922

State of Tennessee)
County of Roane)

On this 2 day of May, 2000, before me, a Notary Public in and for the County and State aforesaid, appeared Milton Nance Ericson to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

SEAL

James M. Spicer
Notary Public
My Commission Expires: August 16, 2000

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