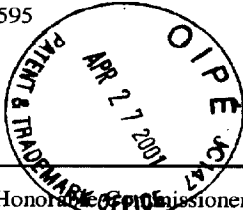


05-02-2001



FORM PTO-1595
(Rev. 6/93)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101698370
RECORDATION FORM COVER SHEET
PATENTS ONLY

4.27.01 Attorney's Docket No. 012950-121

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

1. Name of conveying party(ies):

Maw-Chwain Lee, Yu-Tang Yang, Fun-Yeuan Hwang,
and Yuen-Liang Chen

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

3. Nature of conveyance:

[X] Assignment [] Merger
[] Security Agreement [] Change of Name

Other: _____

Execution Date: April 20, 2001

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

Name: Institute of Nuclear Energy Research

Address: 1000, Wen Hua Road

Chia An Village

Lung Tan, Tao Yuan, Taiwan

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

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)

09/399,763 - filed September 21, 1999

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

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

Name: Harold R. Brown III

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

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

[X] Enclosed

[X] Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

DO NOT USE THIS SPACE

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.

Harold R. Brown III - Reg. No. 36,341
Name of Person Signing

Harold R. Brown
Signature

Apr. 27, 2001
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

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

PATENT

(03/01)

REEL: 011740 FRAME: 0140

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by Maw-Chwain LEE, Yu-Tang YANG, Fun-Yeuan HWANG
and Yuen-Liang CHEN, and _____ (hereinafter
referred to as "the Assignors"), residing at (1) 4F, 60, Ai Kuo F. Rd. Taipei, Taiwan (2) 73, Lane 15,
Sec. 1, Yuan Lin Rd. Ta Hsi, Tao Yuan, Taiwan 3115, Lane 262, respectively, witnesseth:
Kun Ming Rd. Tao Yuan, Taiwan (4) 21-1, Chung Hsiao Rd. Chia An Village, Lung Tan, Tao Yuan,
Taiwan

WHEREAS, the Assignors have invented certain new and useful improvements in _____
AUTOMATIC SAMPLING METHOD AND FACILITY FOR HETEROGENEOUS MATERIALS
set forth in an application for Letters Patent of the United States, [] having an oath or declaration
executed on even date herewith prior to filing of application; [] bearing Serial No. 09/399,763 and
filed on Sep. 21, 1999; and

WHEREAS, Institute of Nuclear Energy Research, a corporation duly
organized under and pursuant to the laws of Taiwan and having its principal
place of business at 1000, Wen Hua Road, Chia An Village, Lung Tan, Tao Yuan, Taiwan
(hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title, and interest
in and to said inventions and said application for Letters Patent of the United States, and in and
to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold,
assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over,
unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and
interest in and to the above-mentioned inventions, application for Letters Patent, and any and all
Letters Patent or Patents of the United States of America and all foreign countries that may be
granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-
in-part of said application, and reissues and extensions of said Letters Patent or Patents, and all
rights under the International Convention for the Protection of Industrial Property, the same to be
held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its
successors, legal representatives, and assigns, to the full end of the term or terms for which Letters
Patent or Patents may be granted as fully and entirely as the same would have been held and
enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with
the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and
delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title,
and interest in and to the inventions and application for Letters Patent above-mentioned, and that
the same are unencumbered, and that the Assignors have good and full right and lawful authority
to sell and convey the same in the manner herein set forth;


AND for the same consideration, the Assignors hereby covenant and agree to and with
the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever
counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall
advise that any proceeding in connection with said inventions or said application for Letters Patent,
or any proceeding in connection with Letters Patent for said inventions in any country, including
interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-
in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to
be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths,

and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;


AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis of Alexandria, Virginia, to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date April 20, 2001

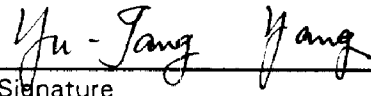

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Date April 20, 2001

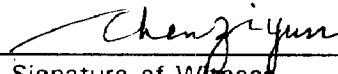

Signature of Witness

Zi-Yun CHEN
Witness Name (Print/Type)

Date April 20, 2001

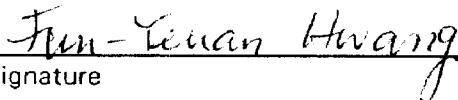

Signature

Date April 20, 2001

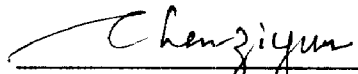

Signature of Witness

Zi-Yun CHEN
Witness Name (Print/Type)

Date April 20, 2001


Signature

Date April 20, 2001


Signature of Witness

Zi-Yun CHEN
Witness Name (Print/Type)

Date April 20, 2001

Juen-Liang Chen
Signature

Date April 20, 2001

Chen Ziyun
Signature of Witness

Zi-Yun CHEN
Witness Name (Print/Type)

Date _____

Signature

Date _____

Signature of Witness

Witness Name (Print/Type)

Date _____

Signature

Date _____

Signature of Witness

Witness Name (Print/Type)