

RE

12-18-2002

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



102315284

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

1. Name of conveying party(ies):

Yih-Song JAN
Sheng-Feng WU
Chang-Rung YANG
Yu-Min PENG

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

INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
No. 195, Sec. 4, Chung-Hsing Rd.
Chutung Chen, Hsinchu Hsien, Taiwan, R.O.C.

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

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: 4 December 2002

10/316522

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: 4 December 2002

A. Patent Application No.(s)

B. Patent No.(s)

Unknown

Additional numbers attached? ☐ Yes ☒ No

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

Name: Michael D. Schumann
Address: Merchant & Gould P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903



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. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

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.

Michael D. Schumann

Name of Person Signing

Signature

10 December 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

Do not detach this portion

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

Box Assignments
Director - U.S. Patent and Trademark Office
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

12/17/2002 DBYRNE 00000084 10316522

01 FC:8021

40.00 OP

PATENT
REEL: 013576 FRAME: 0245

ASSIGNMENT

(1-5) Insert Name(s) of
Inventor(s).

(1) Yih-Song JAN

(2) Sheng-Feng WU

(3) Chang-Rung YANG

(4) Yu-Min PENG

(5) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) Insert name of Assignee

(6) Industrial Technology Research Institute

(7) Insert address of Assignee

(7) No. 195, Sec. 4, Chung-Hsing Rd., Chutung Chen, Hsinchu Hsien, Taiwan, R.O.C.

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) Insert Identification of
Invention, such as Title,
Case Number or Foreign
Application Number

(8) A Method for Adhesion of Wound Electrodes or Electrode Lamination for Use in
a Lithium-Ion Secondary Battery

Foreign
Application or
Case No. _____

for which the undersigned has (have) executed an application for patent in the United States of America

(9) Insert Date of Signing of
Application

(9) on December 4, 2002

(10) Alternative identification
for filed applications

(10) U.S. application Serial Number _____,
filed _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of Merchant & Gould the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(1) Date December 4, 2002 Name of Inventor Yih-Song Jan

(2) Date December 4, 2002 Name of Inventor Sheng-Feng Wu

(3) Date December 4, 2002 Name of Inventor Chang-Rung Yang

(4) Date December 4, 2002 Name of Inventor Yu-min Peng

(5) Date _____ Name of Inventor _____

PATENT

RECORDED: 12/10/2002

REEL: 013576 FRAME: 0246