

56-52-n-08W

05-06-1999

(REV. 6-93)

Patent and Trademark Office

To the Honorable Commissioner

d the attached original documents or copy thereof.

1. Name of conveying parties:

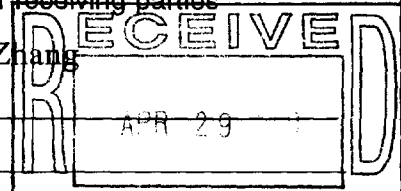
Dennis Piwonka

101030190

2. Name and address of receiving parties

Name: Chaojiong Zhang

Internal Address:



Street Address: 3206 Longmire Drive

City: College Station State: Texas ZIP: 77845

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: _____, 1997

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

4. Application number(s) or patent number(s): ARBI:12926

If this document is being filed together with a new application, the execution date of the application is:

Oct 17, 1997

A. Patent Application No.(s)

08/953,334 Filed on October 17, 1997
and 08/953,335 Filed on October 17, 1997

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Donald Gunn

Internal Address: _____

Street Address: Gunn & Associates

Five Greenway Plaza, Suite 2900

City: Houston State: Texas ZIP: 77046

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ ~~40.00~~ 80.00

- Enclosed
- Authorized to be charged to deposit account
- Any deficiency is authorized to be charged to deposit account

8. Deposit account number:

07-2390

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

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.

Donald Gunn

Name of Person Signing

Donald Gunn April 21, 1999

Signature

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 & Trademarks, Box Assignments, Washington, D.C. 20231

A S S I G N M E N T

WHEREAS, We, Chaojiong Zhang and Dennis Piwonka are the inventors of:

BATTERY TEST SYSTEM and BATTERY TEST CONTACT ASSEMBLY

the applications for patent for which were executed on of even date on October 17, 1997 as Application Serial Nos.: 08/953,335 and 08/953,334; and

WHEREAS, Chaojiong Zhang is desirous of acquiring the entire interest in and to the aforesaid inventions, and in and to said application and any divisional, continuing or reissue application describing said inventions, throughout the world, and the entire right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid by Chaojiong Zhang (hereinafter referred to as "Assignee"), and for other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to Assignee the entire right, title and interest in and to said inventions throughout the world, and said applications for United States Letters Patent and any and all divisions, continuations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by said Assignee for his own use and enjoyment and for the use and enjoyment of his successors, assigns, or other legal representatives to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States on said inventions or resulting from said applications and from any and all divisions, continuations, and reissues thereof to said Assignee of the entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

I further covenant and agree that I will, at any time, upon request, promptly execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor to said Assignee, his successors, assigns or other legal representatives; and that if said Assignee, his successors, assigns or other legal representatives shall desire to file any divisional or continuation application, or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, I will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the filing of such disclaimer without further compensation, but at the expense of said Assignee, his successors or other legal representatives.

I do further covenant and agree that I will, at any time, upon request, promptly communicate to said Assignee, his successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and to willingly testify as to the same in any interference or other litigation when requested to do so.

EXECUTED on this the 10 day of Oct, 1997.

Dennis Piwonka
Dennis Piwonka

STATE OF TEXAS {
 {
COUNTY OF BRAZOS {

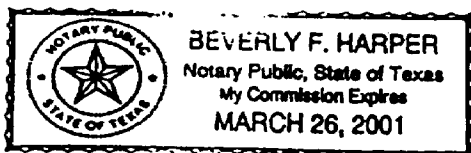
BEFORE ME, the undersigned notary public, personally appeared, Dennis Piwonka, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed same for the purposes and considerations therein expressed.

WITNESS MY HAND AND SEAL OF OFFICE on this 10th day of Oct 1997.

Beverly F. Harper
Notary Public in and for
the State of Texas

My Commission Expires:

Beverly F. Harper
Printed or stamped name of notary





**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

MARCH 29, 1999

PTAS



100924405A

GUNN & ASSOCIATES
DONALD GUNN
FIVE GREENWAY PLAZA, SUITE 2900
HOUSTON, TX 77046

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 100924405

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE COVER SHEET SUBMITTED FOR RECORDING DOES NOT ADEQUATELY IDENTIFY THE PROPERTY NUMBER(S). THE APPLICATION NUMBER AND SERIES CODE OR THE SERIAL NUMBER AND FILING DATE IS REQUIRED.

ANNE HARRELL, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECEIVED

APR - 8 1999

ATM

GUNN & ASSOCIATES

PATENT
REEL: 9921 FRAME: 0926

GUNN & ASSOCIATES, P. C.

A PROFESSIONAL CORPORATION

5 Greenway Plaza, Suite 2900
Houston, Texas 77046
Telephone: (713) 850-9922
Telecopier: (713) 850-9142

SPECIALIZING IN PATENTS,
TRADEMARKS, COPYRIGHTS
AND RELATED MATTERS

ATTORNEYS AT LAW
DONALD GUNN, 850-7750
TIM COOK, 850-9923

TECHNICAL ADVISORS:
DAN M. ARNOLD, Ph. D.

April 26, 1999

Box Assignments
Commissioner of Patents
and Trademarks
Washington, D.C. 20231
Attn: Ms. Anne Harrell, Paralegal
Assignment Division
Office of Public Records

Re: U.S. Patent Application Serial No. 08/953,335
Filed 10/17/97
Title: BATTERY TEST SYSTEM
Our Ref: ARBI/12755

Re: U.S. Patent Application Serial No. 08/953,334
Filed 10/17/97
Title: BATTERY TEST CONTACT ASSEMBLY
Our Ref: ARBI/12926

Dear Ms. Harrell:

Thank you for your letter of March 29, 1999. That was provided with Document ID number 100924405. That is noted so that you'll make connection with this response. Note the certification of mailing of this document within 30 days of your March 29 letter.


A new form PTO-1595 is enclosed. The previous submission was noted by you that it did not adequately identify the property numbers. For your records, I am enclosing a photocopy of the front of check number 3221 in the amount of \$80. It notes that its provided for two applications

PATENT
REEL: 9921 FRAME: 0927

Ms. Anne Harrell, Paralegal
Assignment Division
Office of Public Records
April 26, 1999
Page 2

which are my internal docket numbers 12926 and 12755. The backside of check 3221 is also provided so that you will see that the check was both received and negotiated.

Very truly yours,

GUNN & ASSOCIATES, P. C.

Donald Gunn

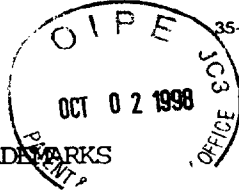
DG\ls
Enclosure

Documents:Directories:AAAA-AZZZ:ARBI:12926:CORRESPONDENCE:12755/12926.Harrell.990426

PATENT
REEL: 9921 FRAME: 0928

3221

GUNN & ASSOCIATES, P
OPERATING ACCOUNT
FIVE GREENWAY PLAZA, SUITE 2900 PH. 713-850-9922
HOUSTON, TX 77046



10/17/97

PAY TO THE ORDER OF COMMISSIONER OF PATENT AND TRADEMARKS

\$ ** 80.00

Eighty and 00/100***** DOLLARS

COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, DC 20231

GUNN & ASSOCIATES, P.C.

Donald Gunn
AUTHORIZED SIGNATURE

MEMO ARBI 12926 & 12755

⑈003221⑈ ⑆113013081⑆ 002⑈1907⑈

SECURITY FEATURES INCLUDED. DETAILS ON BACK.

GUNN & ASSOCIATES, P.C. OPERATING ACCOUNT

3221

COMMISSIONER OF PATENT AND TRADEMARKS
750 - Reimbursable expenses
750 - Reimbursable expenses

10/17/97

40.00
40.00

Langham Creek - ARBI 12926 & 12755

80.00

GUNN & ASSOCIATES, P.C. OPERATING ACCOUNT

3221

COMMISSIONER OF PATENT AND TRADEMARKS
750 - Reimbursable expenses
750 - Reimbursable expenses

10/17/97

40.00
40.00

Langham Creek - ARBI 12926 & 12755

80.00



Listed below are the security features provided on this document to meet and/or exceed industry guidelines:

- Chemical Project: Paper the great results of black alteration;
- Fiber: Fiber in paper should appear as a random pattern; all types of fiber and fiber length should appear on the surface of the paper; all types of fiber should appear on the surface of the paper; all types of fiber should appear on the surface of the paper.
- Ink: Ink on the surface of the paper should appear as a random pattern; all types of ink should appear on the surface of the paper; all types of ink should appear on the surface of the paper.
- Security Features: Security features should be present on the surface of the paper; all types of security features should be present on the surface of the paper; all types of security features should be present on the surface of the paper.

11/19/97 - 11/19/97
 113000049

210020797
 210020797
 210020797
 210020797

15TFED
 9520-0027-8
 1-18-97

! 7 NOV 97

02715595

02715595

DO NOT WRITE, STAMP OR SIGN BELOW THIS LINE RESERVED FOR FINANCIAL INSTITUTION USE.

PATENT AND TRADEMARK OFFICE
 13-10-001
 11-14-1997
FOR CREDIT TO THE
U.S. TREASURY

ENDORSE HERE