

07-16-2007



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**IN FORM COVER SHEET**  
**ATTACHMENTS ONLY**

To the Director

Please record the attached documents or the new address(es) below.

7/16/07

**1. Name of conveying party(ies)**

Huadao HUANG  
Huayang LU

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

Name: Huadao Huang

Internal Address: \_\_\_\_\_

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) June 6, 2007

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

Street Address: No. 58 Shahe Road Jiangqiao Town

City: Jiading Borough, Shanghai

State: \_\_\_\_\_

Country: PEOPLE'S R.O.C.

Zip: \_\_\_\_\_

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

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s) 11822562

B. Patent No.(s)

07/13/2007 DBYRNE 00000224 502849 11822562

01 FC:8021 (40.00 DA)

Additional numbers attached?  Yes  No

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

Name: Fei-Fei Chao

Internal Address: \_\_\_\_\_

Street Address: 1350 I Street, N.W.

City: Washington

State: DC Zip: 20005

Phone Number: 202-662-3036

Fax Number: 202-662-2739

Email Address: fei-feichao@andrewskurth.com

**6. Total number of applications and patents involved: 1**

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-2849

Authorized User Name Andrews Kurth LLP

**9. Signature:**

Fei-Fei Chao

Signature

July 6, 2007

Date

Fei-Fei Chao  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS WE, **HUADAO HUANG AND HUAYANG LU**, hereinafter referred to as the assignors, have invented a certain improvement relating to **NOVEL CIRCUIT INTERRUPTING DEVICE WITH END OF LIFE TESTING FUNCTIONS**; or which said assignors have caused an application for a United States Patent to be prepared,

the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

said application having been filed in the U.S. Patent and Trademark Office on \_\_\_\_\_ and given Application

said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_ and given Application No. \_\_\_\_\_, the United States of America having been designated.

AND WHEREAS, **Huadiao Huang, of No. 58 Shahe Road Jiangqiao Town, Jiading Borough, Shanghai, PEOPLE'S REPUBLIC OF CHINA**, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongation's thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongation's thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

Attorney Docket: 16166-172912  
PATENT APPLICATION

EXECUTED, this 6th day of JUNE, 2007.

ASSIGNOR:

Signature: [Handwritten Signature]

Name: HUADAO HUANG

Address: c/o Shanghai Meihao Electric Inc., No. 58 Shahe Road Jiangqiao Town, Jiading Borough Shanghai,  
PEOPLES REPUBLIC OF CHINA

EXECUTED, this 6th day of June, 2007.

ASSIGNOR:

Signature: [Handwritten Signature]

Name: HUAYANG LU

Address: c/o Shanghai Meihao Electric Inc., No. 58 Shahe Road Jiangqiao Town, Jiading Borough Shanghai,  
PEOPLES REPUBLIC OF CHINA

**\*038598\***

PATENT TRADEMARK OFFICE