

12-27-2007

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Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2)



103470929

1 SHEET

17435 B (5471 SN)

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

Re 12-27-07

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

Chung Chin HUANG, Hsin Ming HUANG,  
Chin Ying HUANG, Hsing Hsiung HUANG,  
Chung Sheng YEN and Kuan Chou LIN

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

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

Execution Date(s) September 30, 2007  
For each & all of the conveying parties

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

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

Name: GRAND MATE CO., LTD.

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

Street Address: No. 120, Dasin Street, East District

City: Taichung

State: Taiwan

Country: R.O.C. Zip: 40145

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)

29/293,403

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Charles E. Baxley, Esquire

Internal Address: Suite 309

Street Address: 90 John Street

City: New York

State: New York Zip: 10038-3243

Phone Number: (212) 791-7200

Fax Number: (212) 791-7276

Email Address: ceb@hartbaxley.com

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

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

- 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 02-1435

Authorized User Name Charles E. Baxley

**9. Signature:**

Charles E. Baxley  
Signature

December 18, 2007  
Date

Charles E. Baxley, Esquire  
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

- (1) Chung Chin Huang
- (2) Hsin Ming HUANG
- (3) Chin Ying HUANG
- (4) Hsing Hsiung HUANG
- (5) Chung Sheng YEN

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

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) GRAND MATE CO., LTD.
- (7) No. 120, Dasin Street, East Dist., Taichung 40145 Taiwan

(6) Insert name of Assignee  
(7) Insert address of Assignee

(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) REMOTE CONTROL DEVICE

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

Foreign Application or Case No.
---------------------------------------

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

- (9) on September 30, 2007
- (10) U.S. application Serial Number \_\_\_\_\_, filed \_\_\_\_\_

(9) Insert Date of Signing of Application  
(10) Alternative identification for filed applications

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 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 H.B.D.H 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 September 30, 2007 Name of Inventor Huang, Chung Chin
- (2) Date September 30, 2007 Name of Inventor Huang, Hsin Ming
- (3) Date September 30, 2007 Name of Inventor Huang, Chin Ying
- (4) Date September 30, 2007 Name of Inventor Huang, Hsing Hsiung
- (5) Date September 30, 2007 Name of Inventor Yen Chung Sheng

**PATENT**

# ASSIGNMENT

17435 B (5741 SN)

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

- (1) Kuan Chou LIN
- (2) \_\_\_\_\_
- (3) \_\_\_\_\_
- (4) \_\_\_\_\_
- (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) GRAND MATE CO., LTD.

(7) Insert address of Assignee

(7) No. 120, Dasin Street, East Dist., Taichung 40145 Taiwan

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

(8) REMOTE CONTROL DEVICE

Foreign Application or Case No. \_\_\_\_\_

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

- (1) Date September 30, 2007 Name of Inventor Lin, Kuan Chou
- (2) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_
- (3) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_
- (4) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_
- (5) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_

PATENT

RECORDED: 11/21/2007

REEL: 020298 FRAME: 0873