

09-09-2005



103077503

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

9.205

1. Name of conveying party(ies):
Shui-Mu LIN (08/16/2005), Chien-Sheng CHEN (08/16/2005), Nien-Hui KUNG (08/16/2005), Der-Jiunn WANG (08/16/2005),
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: RICHTEK TECHNOLOGY CORP.
Internal Address: _____
Street Address: _____

3. Nature of conveyance/Execution Date(s):
Execution Date(s): in parentheses after inventor name
 Assignment Merger Change of Name
 Security Agreement Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

5Fl, No. 20, Tai Yuen Street, Chupei City
City: Hsinchu Hsien
State: _____
Country: Taiwan ROC Zip: _____
Additional name(s) & address(es) attached: Yes No

113219 U.S. PTO
11/217341

090205

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
NEW
Additional numbers attached? Yes No

B. Patent No.(s)
 Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Joe McKinney Muncy
BIRCH, STEWART, KOLASCH & BIRCH, LLP
Internal Address: Atty. Dkt.: 4444-0197PUS1
Street Address: 8110 Gatehouse Rd
Suite 100 East
P.O. Box 747
City: Falls Church
State: VA Zip: 22040-0747
Phone Number: (703) 205-8026
Fax Number: (703) 205-8050
Email Address: mailroom@bskb.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 _____
Authorized User Name _____

9. Signature:
Joe McKinney Muncy Signature
September 2, 2005 Date
Joe McKinney Muncy - 32,334 Name of Person Signing
Total number of pages including cover sheet, attachments, and documents: 4

09/07/2005 4MARZ11 00000029 11217341
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RECORDATION FORM COVER SHEET
(continued)

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11/21/341



090205

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Jing-Meng LIU (08/16/2005), and Wei-Hsin WEI (08/16/2005)

Additional Assignees (2. Continued):

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached?

Yes

No

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. NEW

Filed September 2, 2005

Insert Name(s)
of Inventor(s)

*****(Given Name FAMILY NAME(ALL CAPS))*****

- WHEREAS,
- (1) LIN, SHUI-MU
 - (2) CHEN, CHIEN-SHENG
 - (3) KUNG, NIEN-HUI
 - (4) WANG, DER-JIUNN
 - (5) LIU, JING-MENG
 - (6) WEI, WEI-HSIN

Insert Title of
Invention

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
TRI-STATE OUTPUT LOGIC WITH ZERO QUIESCENT CURRENT BY ONE INPUT CONTROL

Insert Date of
Signing of
Application

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
On August 16, 2005; and

Insert Name of
Assignee

WHEREAS,
RICHTEK TECHNOLOGY CORP.

Insert Address
of Assignee

of 5FL, NO.20, TAI YUEN STREET, CHUPEI CITY, HSINCHU HSIEN, TAIWAN, R.O.C.

CHECK BOX
IF APPROPRIATE

Its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

And to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be

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《海天檔號》=《客戶檔號》

declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date	<u>2005. 8. 16</u>	Name of Inventor	<u>Lin Shui Mu</u> (signature) LIN, SHUI-MU
Date	<u>2005. 8. 16</u>	Name of Inventor	<u>CHEN, CHIEN-SHENG</u> (signature) CHEN, CHIEN-SHENG
Date	<u>2005. 8. 16</u>	Name of Inventor	<u>Kung Nien Hui</u> (signature) KUNG, NIEN-HUI
Date	<u>2005. 8. 16</u>	Name of Inventor	<u>Wang Der Junn</u> (signature) WANG, DER-JIUNN
Date	<u>2005. 8. 16</u>	Name of Inventor	<u>Jing-Meng Liu</u> (signature) LIU, JING-MENG
Date	<u>2005. 8. 16</u>	Name of Inventor	<u>Wei - Wei - Hsin</u> (signature) WEI, WEI-HSIN