

05-31-2002

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



U.S. Department of Commerce
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PATENT

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JCS689 S. PTO
10/15/3784
05/24/02

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New *05/24/02*

Resubmission (Non-Recordation)
Document ID#

Correction of PTO Error
Reel # Frame #

Corrective Document
Reel # Frame #

Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name	Execution Date Month Day Year
Name (line 1) JING-MENG LIU	2/22/2002
Name (line 2) <i>10/15/3784</i>	
Second Party Name (line 1) KENT HWANG	2/22/2002
Name (line 2)	

Receiving Party

Mark if additional names of receiving parties attached

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) RICHTEK TECHNOLOGY CORP.

Name (line 2)

Address (line 1) 6F, No. 35, Hsintai Road, Chupei City

Address (line 2)

Address (line 3) Hsinchu 310 Taiwan, R.O.C. Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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03 FC:581 40.00 OP

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Patent and Trademark Office
PATENT

U.S. P. 153784
18/CT/01
03/24/02

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) CHAO-HSUAN CHUANG

Execution Date
Month Day Year
2/22/2002

Name (line 2)

Execution Date
Month Day Year
2/22/2002

Name (line 1) CHENG-HSUAN FAN

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Application Number(s) or Patent Number(s) Mark if additional numbers attached

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Patent Application Number(s)

Patent Number(s)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

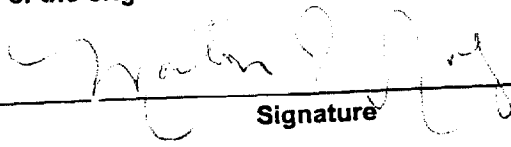
Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Morton J. Rosenberg
Name of Person Signing


Signature

5/23/08
Date

ASSIGNMENT DEEM

This Assignment agreement is applicable to an invention entitled (invention title) SYNCHRONIZED DATA COMMUNICATION ON A ONE-WIRED BUS

The PATENT RIGHTS referred to in this agreement are:

- (Check one) [X] a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
[] U.S. Patent Application Serial No.
[] U.S. Patent No.

The PATENT RIGHTS assigned under this agreement are:

- (check one) [] U.S. Patent rights only
[X] worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of first assignor) Jing-Meng Liu
(Address) 6Fl.-1, No. 15, Lane 145, Baushan Rd., Hsinchu, Taiwan 300, R.O.C.

(Full name of second assignor, if any) Kent Hwang
(Address) 7Fl., No. 2, Lane 32, Nanshuen 7th St., Luju Shiang, Taoyuan, Taiwan 338, R.O.C.

(Full name of third assignor, if any) Chao-Hsuan Chuang
(Address) No. 16, Lanc 391, Nanda Rd., Hsinchu, Taiwan 300, R.O.C.

(Full name of fourth assignor, if any) Cheng-Hsuan Fan
(Address) No. 30, Deshing Rd., Hukou Shiang, Hsinchu, Taiwan 303, No. 30, Deshing Rd., Hukou Shiang, Hsinchu, Taiwan 303, R.O.C.

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) RICHTEK TECHNOLOGY CORP.
(Address of Assignee) 6F, No.35, Hsintai Road, Chupei City, Hsinchu, 310 Taiwan R.O.C.

The Second ASSIGNEE referred to in this agreement is:

(Name of assignee)
(Address of Assignee)

The First ASSIGNEE is:

- (Check one) [] an individual
[] a partnership
[X] a Corporation of Taiwan R.O.C. (State or Country)

The Second ASSIGNEE is:

- (Check one) [] an individual
[] a partnership
[] a Corporation of (State or Country)
[] Additional assignees are being named on separately numbered sheets attached hereto.

The ASSIGNOR(s), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

- the full and exclusive right to the invention;
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications;
and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), made all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

Jing-Meng Liu JING-MENG LIU (LIU IS February 22, 2002
(Signature of sole or first assignor) FAMILY NAME) (Date)
Kent Hwang KENT HWANG (HWANG IS February 22, 2002
(Signature of second assignor, if any) FAMILY NAME) (Date)
Chao-Hsuan Chuang CHAO-HSUAN CHUANG February 22, 2002
(Signature of third assignor, if any) (CHUANG IS FAMILY NAME) (Date)
Cheng-Hsuan Fan CHENG-HSUAN FAN (FAN February 22, 2002
(Signature of fourth assignor, if any) IS FAMILY NAME) (Date)