

01-06-2004

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings



102639419

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): JIAN-RONG HUANG; LIANG-PIN TAI; HUNG-I WANG; CHUNG-LUNG PAI; JING-MONG LIU. Additional name(s) of conveying party(ies) attached? No

12-24-03

2. Name and address of receiving party(ies): Name: RICHTEK TECHNOLOGY CORP. Internal Address: Street Address: 5F, No. 20, Tai Yuen Street, Chupei City. City: Hsinchu, 310, Taiwan, R.O.C. Additional name(s) & address(es) attached? No

19270 U.S. PTO 10743915

122403

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other. Execution Date: 12/22/2003

4. Application number(s) or patent number(s): 10743915. If this document is being filed together with a new application, the execution date of the application is: 12/22/03. A. Patent Application No.(s) B. Patent No.(s). Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Morton J. Rosenberg, Esq. Internal Address: Rosenberg, Klein & Lee. Street Address: 3458 Ellicott Center Drive, Suite 101. City: Ellicott City State: MD Zip: 21043

6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41): \$ 40.00. [X] Enclosed [] Authorized to be charged to deposit account

8. Deposit account number: 18-2011

DO NOT USE THIS SPACE

9. Signature. Morton J. Rosenberg Name of Person Signing. [Signature] Signature. 12/24/03 Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

01/02/2004 STEUHEL1 00000029 10743915 01 FC:3021 40.00 DP

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention title) SWITCHING MODE VOLTAGE REGULATOR AND METHOD THEREOF

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. filed
[] U.S. Patent No. issued

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) Jian-Rong Huang
(Address) No. 21, Alley 1, Lane 162, Kesyuewan Rd., Hsinchu City 300, Taiwan (R.O.C.)

(Full name of second assignor, if any) Liang-Pin Tai
(Address) No. 411, Shaluen Tuen, Guiren Shiang, Tainan, Taiwan 711, R.O.C.

(Full name of third assignor, if any) Hung-I Wang
(Address) No. 46, Mingde St., Yuanlin Jen, Changhua, Taiwan 510, R.O.C.

[X] Additional assignors are being named on separately numbered sheets attached hereto.

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) RICHTEK TECHNOLOGY CORP.
(Address of Assignee) SE No. 20, Tai Yuan Street, 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.

Jian Rong Huang JIAN-RONG HUANG (HUANG IS FAMILY NAME) December 22, 2003
(Signature of sole or first assignor) (Date)

Liang-Pin Tai LIANG-PIN TAI (TAI IS FAMILY NAME) December 22, 2003
(Signature of second assignor, if any) (Date)

Hung-I Wang HUNG-I WANG (WANG IS FAMILY NAME) December 22, 2003
(Signature of third assignor, if any) (Date)

Fourth Joint Inventor	Chung-Lung Pai (PAI IS FAMILY NAME)	
Inventor's Signature	<i>Chung-Lung Pai</i>	Date December 22, 2003
Address	No. 5, Alley 17, Lane 179, Lungjiang Rd., Jungshan Chiu, Taipei, Taiwan 104, R.O.C.	

Fifth Joint Inventor	Jing-Meng Liu (LIU IS FAMILY NAME)	
Inventor's Signature	<i>Jing-Meng Liu</i>	Date December 22, 2003
Address	6Fl.-1, No. 15, Lane 145, Baushan Rd., Hsinchu, Taiwan 300, R.O.C.	

Sixth Joint Inventor		
Inventor's Signature		Date
Address		

Seventh Joint Inventor		
Inventor's Signature		Date
Address		

Eighth Joint Inventor		
Inventor's Signature		Date
Address		

Ninth Joint Inventor		
Inventor's Signature		Date
Address		

Tenth Joint Inventor		
Inventor's Signature		Date
Address		

Eleventh Joint Inventor		
Inventor's Signature		Date
Address		