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# RECORDATION FORM COVER SHEET PATENTS ONLY

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

### 1. Name of conveying party(ies)/Execution Date(s):

WEI-LUN HSIEH  
HUNG-SUNG CHU  
DER-JIUNN WANG  
KUO-CHEN TSAI  
WEI-HSIN WEI

Execution Date(s) 6/22/10;7/8/10;7/8/10;7/8/10

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

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

Name: RICHTEK TECHNOLOGY CORP.

Street Address: 5F, NO. 20, TAI YUEN STREET,  
CHUPEI CITY

City: HSINCHU 310

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

Country: TAIWAN, R.O.C. Zip: \_\_\_\_\_

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

### 3. Nature of conveyance:

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

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

This document is being filed together with a new application.

A. Patent Application No.(s)

12/816,613

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Morton J. Rosenberg, Esq.

Internal Address: Rosenberg, Klein & Lee

Street Address: 3458 Ellicott Center Drive,

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State: MD Zip: 21043

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### 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
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- Enclosed
- None required (government interest not affecting title)

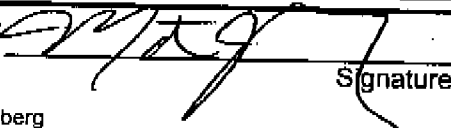
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### 9. Signature:

  
Signature

7/15/2010

Date

Morton J. Rosenberg

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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PATENT  
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0099-020705

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention title) EFFICIENCY AND THERMAL IMPROVEMENT OF A CHARGE PUMP BY MIXING DIFFERENT INPUT VOLTAGES

The PATENT RIGHTS referred to in this agreement are:

- (Check one)  a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
- U.S. Patent Application Serial No. 12/816,613 filed 6/16/2010
- U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- (check one)  U.S. Patent rights only
- 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) Wei-Lun Hsieh  
(Address) No.1, Ln. 379, Zhonghua 1st Rd., Gushan Dist., Kaohsiung City 804, Taiwan R.O.C.

(Full name of second assignor, if any) Hung-Sung Chu  
(Address) No.59, Guangdong 1st St., Lingya Dist., Kaohsiung City 802, Taiwan R.O.C.

(Full name of third assignor, if any) Der-Jiunn Wang  
(Address) 4F1-2, No. 286, Gungyuan Rd., Hsinchu, Taiwan 300, R.O.C.

(Full name of fourth assignor, if any) Kuo-Chen Tsai  
(Address) No.27, Ln. 229, Sec. 6, Zhonghua Rd., Xiangshan Dist., Hsinchu City 300, Taiwan R.O.C.

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) RICHTEK TECHNOLOGY CORP  
(Address of Assignee) 5F, No. 20, Tai Yuen 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
- 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.

<u>Wei-Lun Hsieh</u> (Signature of sole or first assignor)	<u>6.27.2010</u> (Date)
<u>Hung-Sung Chu</u> (Signature of second assignor, if any)	<u>7.8.2010</u> (Date)
<u>Der-Jiunn Wang</u> (Signature of third assignor, if any)	<u>7.8.2010</u> (Date)
<u>Kuo-Chen Tsai</u> (Signature of fourth assignor, if any)	<u>7/8/10</u> (Date)

Fourth Joint Inventor	Wei-Hsin Wei	
Inventor's Signature	Wei-Hsin Wei	Date July, 12, 2010
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Fifth Joint Inventor		
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Eighth Joint Inventor		
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Ninth Joint Inventor		
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Tenth Joint Inventor		
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Eleventh Joint Inventor		
Inventor's Signature		Date
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