|--|--|

			_		
U.S.	DEPAI	RTMENT	OF	COM	MERCE
-		tent and			
	11 5 20	nant and	I ro	namai	'V ()TTICO

To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or 1. Name of conveying party(ies): Liang-Pin TAI, Chun-Tsung CHEN, Chin-Chiang YEH, Po-Shun CHUNG, Kwan-Jen CHU, Chung-Lung PAI Additional name(s) of conveying party(ies) attached? Yes x No 3. Nature of conveyance:	112975 U.S. PTO 111/183611
To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or 1. Name of conveying party(ies): Liang-Pin TAI, Chun-Tsung CHEN, Chin-Chiang YEH, Po-Shun CHUNG, Kwan-Jen CHU, Chung-Lung PAI Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: 5F, No. 20, Tai Yuen: Chupei City, Hsinchu, Taiwan Execution Date: July 8, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	112975 U.S. PTO 11/183611
1. Name of conveying party(ies): Liang-Pin TAI, Chun-Tsung CHEN, Chin-Chiang YEH, Po-Shun CHUNG, Kwan-Jen CHU, Chung-Lung PAI Additional name(s) of conveying party(ies) attached? Yes x No 3. Nature of conveyance:	112975 U.S. PTO 11/183611
3. Nature of conveyance: X Assignment	Street
Security Agreement	Street
Additional Name(s) & address(es) attached? 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	Yes X No
A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	
Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents in	July 8, 2005
Name and address of party to whom correspondence concerning document should be mailed: Total number of applications and patents in	
concerning document should be mailed: 6. Total number of applications and patents in	
Name: <u>Alan Israel</u> 7. Total fee (37 CFR 3.41) \$ 40.0	nvolved: 1
[1. 10:00 100 (0. 0. 11 0. 11 1/1	0
Kirschstein, Ottinger, Israel & Schiffmiller, P.C. x Enclosed	
Internal Address: Authorized to be charged to dep	osit account
8. Deposit account number:	
Street Address: 489 Fifth Avenue 11-1145	
City: New York State: NY Zip: 10017-6105 (Attach duplicate copy of this page if paying by	
DO NOT USE THIS SPACE	deposit account)
9. Statement and signature.	deposit account)
To the best of my knowledge and belief, the foregoing information is true and correct and any attached coins a true copy of the original document.	deposit account)
Alan Israel July 18	
Name of Person Signing Signature	ору
Total number of pages including cover sheet, attachments, and documents: 3	ору

Washington, D.C. 20231

97/20/2005 KBETEMA1 00000009 11183611

04 FC:8021

40.00 OP

PATENT

REEL: 016828 FRAME: 0252

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)

DIRECT CURRENT VOLTAGE BOOSTING/BUCKING DEVICE

The PATE	NT RIGHTS refer	red to in this agreement are:	,
(check one) X	a patent applicat	ion for this invention, execut	ted by the ASSIGNOR(S)
	concurrently wit	h this assignment.	
0	U.S. patent appli	ication Serial No	_, filed
] a U.S. patent app	olication based on PCT Intern	national Application
	No	, filed on (date)	(U.S. patent
	application Seria	ıl No, if known)	
	U.S. Patent No.	, issued _	
The PATE	NT RIGHTS also	include all divisions, reis	sues, continuations and
extensions of the	patents and patent	t applications identified above	e.
The PATE	NT RIGHTS assig	ned under this agreement are	:
(check one) \overline{X}	U.S. patent right	s only.	
	Worldwide pater	nt rights. In this case, the ass	ignee shall have the
	right to claim the	e benefit of the filing date of	any U.S. or foreign
	patent applicatio	n for this invention.	
The ASSIG	NOR(S) referred	to in this agreement is (or ar	e) the inventor(s) whose
signature(s) app	pear(s) on page 2 of	of this Assignment and any S	upplemental Sheets(s).
The ASSIG	NEE referred to in	this agreement is:	
(Name of Assig	;nee) <u>RICHTEK</u>	TECHNOLOGY CORP.	
(Address) 5]	F, No.20, Tai Yuer	n Street, Chupei City, Hsinch	ıu, Taiwan
The ASSIGNE	E is:		
(check one)	An Individual.		
	A Partnership.		
X	-	of <u>Taiwan</u> (specify state or country)
	(other)		
The ASSIG	NOR(S), in consid	leration of \$10.00 paid by th	e ASSIGNEE, and other
good and valua	ble consideration,	receipt of which is acknow	ledged, hereby assign(s)
the following ri	ghts to the ASSIG	NEE, its successors and assi	gns:

Page 1

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

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

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Liang-Pin Tai Jai	Liang Pin		July 8, 2005
Name of sole or first inventor	Signature	Date	e
Chun-Tsung Chen	Chun Tsur	g Chen	July 8, 2005
Name of second inventor, if any	Signature	Date	e
Chin-Chiang Yeh	Chin-Chian	ig Yeh	July 8, 2005
Name of third inventor, if any	Signature	Dat	e
Po-Shun Chung	Poshun C	rung	July 8, 2005
Name of fourth inventor, if any	Signature	() Dat	re
Kwan-Jen Chu	Kwan-Jen	Chu	July 8, 2005
Name of fifth inventor, if any	Signature	Date	•
Chung-Lung Pai	Chry I	my for	July 8, 2005
Name of sixth inventor, if any	Signature	Date	e

Page 2

RECORDED: 07/18/2005