

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YU-HSIN LIH	07/05/2022
MING-JUN HSIAO	07/05/2022
RECEIVING PARTY DATA	
Name:	RICHTEK TECHNOLOGY CORPORATION
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18147004
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ATTORNEY DOCKET NUMBER:	42762.0004.US
NAME OF SUBMITTER:	HUAN-YI LIN
SIGNATURE:	/Huan-Yi Lin/
DATE SIGNED:	12/28/2022
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
source=42762_0004_US_Assignment with Declaration#page1.tif	
source=42762_0004_US_Assignment with Declaration#page2.tif	
source=42762_0004_US_Assignment with Declaration#page3.tif	

Assignment with Declaration for Utility or Design Patent Application**I. Assignment**(1-2) *Name(s) of Inventor(s)*

(1) Yu-Hsin Lih

(2) Ming-Jun Hsiao

In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(3) *Name of Assignee (1)*

(3) Richtek Technology Corporation

(4) *Address of Assignee (1)*

(4) 14F., No. 8, Taiyuan 1st St., Zhubei City, Hsinchu, Taiwan

(hereinafter designated as the Assignees) the entire worldwide right, title and interest in the invention known as

(5) *Identification of Invention, such as Title, Case Number or Foreign Application Number*

(5) Title: OPERATION CIRCUIT HAVING LOWER CALIBRATION TIME AND CALIBRATION METHOD THEREOF

for which the undersigned has (have) concurrently executed an application for patent in the United States of America, and all patents and patent applications in the United States or foreign countries corresponding thereto or based thereon.

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoint(s) the persons associated with Customer Number: 140345 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 United States Patent and Trademark Office for recordation of this document.

II. Declaration

As the below named inventor, I hereby declare that:

This declaration is directed to:

☒ The attached application, or


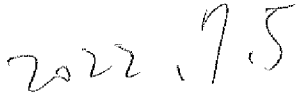
☐ United States application or PCT international application number [REDACTED] filed on [REDACTED]

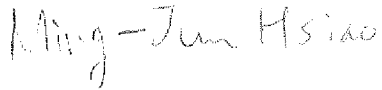
The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

III. Inventor Signatures

(1) Legal Name of Sole or First Inventor: Yu-Hsin Lih	
Residence: Hsinchu, Taiwan	
Mailing Address: 14F., No. 8, Taiyuan 1st St., Zhubei City, Hsinchu, Taiwan	
Signature: 	Date: 

(2) Legal Name of Additional Joint Inventor: Ming-Jun Hsiao	
Residence: Hsinchu, Taiwan	
Mailing Address: 14F., No. 8, Taiyuan 1st St., Zhubei City, Hsinchu, Taiwan	
Signature: 	Date: 