

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANH-DUNG NGUYEN	07/17/2018
HUANG-JEN CHIU	07/17/2018
YU-CHEN LIU	07/17/2018
RECEIVING PARTY DATA	
Name:	HUANG-JEN CHIU
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City:	NEW TAIPEI CITY
State/Country:	TAIWAN
Postal Code:	235
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16037181
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ATTORNEY DOCKET NUMBER:	107P000557US
NAME OF SUBMITTER:	ZHUO XU
SIGNATURE:	/ZHUO XU/
DATE SIGNED:	07/17/2018
Total Attachments: 2	
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source=107P000557US-Assignment#page2.tif	

ASSIGNMENT DEED

Attorney docket No. 107P000557US

This Assignment agreement is applicable to an invention entitled (invention Title):

BIDIRECTIONAL DC-DC CONVERTER

The PATENT RIGHTS referred to in this agreement are:

(Check one)

- 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
worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.

The above-identified Application was made or authorized by me/us.

I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

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

(Full name of sole or first assignor) ANH-DUNG NGUYEN (FAMILY NAME: NGUYEN)
(Address) DUC HANH VILLAGE, DUC LINH DISTRICT, BINH THUAN PROVINCE, VIETNAM
(Full name of second joint assignor, if any) HUANG-JEN CHIU (FAMILY NAME: CHIU)

(Address) 6F-4, NO.16, LN. 175, SEC. 3, XIULANG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN, R.O.C.

(Full name of third joint assignor, if any) YU-CHEN LIU (FAMILY NAME: LIU)

(Address) 3F., NO.211, DEXING E. RD., SHILIN DIST., TAIPEI CITY 111, TAIWAN, R.O.C.

The sole or first ASSIGNEE(S) referred to in this agreement is (or are):

(Name of Assignee) HUANG-JEN CHIU (FAMILY NAME: CHIU) (Address of Assignee) 6F-4, NO.16, LN. 175, SEC. 3, XIULANG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN, R.O.C.

The sole or first ASSIGNEE is: (Check One)

- an individual
a partnership
a Corporation of (State or Country)

The second ASSIGNEE(S) (if any) referred to in this agreement is (or are):

(Name of Assignee)
(Address of Assignee)

The second ASSIGNEE is: (Check One)

- an individual

a partnership

a Corporation of _____ (State or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by each 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 request(s) the Commissioner 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, 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), make 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.

I hereby give our Attorney authorization to insert the Serial Number and filing date of the above-referenced Patent Application when known.

ANH-DUNG NGUYEN (FAMILY NAME: NGUYEN)

ANH-DUNG NGUYEN

(Signature of sole or first assignor)

JULY 17, 2018

(Date)

HUANG-JEN CHIU (FAMILY NAME: CHIU)

Huang-Jen Chiu

(Signature of second assignor, if any)

JULY 17, 2018

(Date)

YU-CHEN LIU (FAMILY NAME: LIU)

YU CHEN LIU

(Signature of third assignor, if any)

JULY 17, 2018

(Date)

(Signature of fourth assignor, if any)

(Date)