

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JIANGBIAO HE	11/10/2016
NABEEL A.O. DEMERDASH	11/07/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MARQUETTE UNIVERSITY
<b>Street Address:</b>	PO BOX 1881
<b>City:</b>	MILWAUKEE
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53201
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15775246
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Email:</b>	claires@andruslaw.com
<b>Correspondent Name:</b>	BENJAMIN R. IMHOFF
<b>Address Line 1:</b>	100 EAST WISCONSIN AVENUE
<b>Address Line 2:</b>	SUITE 1100
<b>Address Line 4:</b>	MILWAUKEE, WISCONSIN 53202
<b>ATTORNEY DOCKET NUMBER:</b>	5528-00164
<b>NAME OF SUBMITTER:</b>	BENJAMIN R. IMHOFF
<b>SIGNATURE:</b>	/Benjamin R. Imhoff/
<b>DATE SIGNED:</b>	05/10/2018
<b>Total Attachments: 3</b>	
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source=2018-05-10_5528-00164_Executed_Assignment#page2.tif	
source=2018-05-10_5528-00164_Executed_Assignment#page3.tif	

## **ASSIGNMENT**

WHEREAS,

**JIANGBIAO HE**

2150 Rosa Rd, #A-12C  
Schenectady, NY 12309

**NABEEL A.O. DEMERDASH**

13515 W. Wembly Court  
New Berlin, WI 53151

(hereinafter referred to as "Assignors") have invented certain new and useful improvements entitled:

**A FAULT-TOLERANT TOPOLOGY FOR MULTILEVEL T-TYPE CONVERTERS**

(hereinafter referred to as "Invention") for which the following applications for Invention have been filed:

<b>Docket No.</b>	<b>Country</b>	<b>Application No.</b>	<b>Filing Date</b>
5528-00092	US	62/255,075	2015-11-13
5528-00123	PCT	PCT/US2016/061338	2016-11-10
5528-00164	US	15/775,246	2018-05-10

AND WHEREAS

**MARQUETTE UNIVERSITY**

PO Box 1881  
Milwaukee, WI 53201-1881

(hereinafter referred to as "Assignee") is desirous of acquiring an interest therein and in the Letters Patent obtained therefor;

NOW THEREFORE, be it known by all whom it may concern, that for good and valuable consideration Assignors do hereby sell, assign, and transfer to Assignee, and to its legal representatives, successors, and assigns, its entire right, title, and interest in and to the Invention and to all United States, international, and foreign patent applications any of whose claims cover all or part of the Invention, to any prior or provisional application, including any application from which priority is claimed, together with all patents resulting from such applications including any continuations, divisions, reissues, re-examinations and extensions thereof and any applications claiming priority therefrom. Assignee shall hold such right, title, and interest as fully and completely as it would have been held by Assignors had this assignment and sale not been made.

**PATENT**

**REEL: 045773 FRAME: 0080**

Docket No.	Country	Application No.	Filing Date
5528-00092	US	62/255,075	2015-11-13
5528-00123	PCT	PCT/US2016/061338	2016-11-10
5528-00164	US	15/775,246	2018-05-10

Assignors agree, upon Assignee's request, to execute or assent to such United States, international, and foreign patent applications and to execute all separate assignments and other legal documents that Assignee may find necessary or desirable in its exercise of the right, title, and interest assigned above. Assignors also agree to communicate to Assignee any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to Assignee and to testify as to such facts in any interferences or in litigation, if requested to do so.

Assignors understand and agree that the attorneys and agents of the law firm of Andrus Intellectual Property Law, LLP do not personally represent Assignor or Assignor's legal interests, but instead represent the interests of Assignee. Because said attorneys and agents cannot provide legal advice to Assignor with respect to this Assignment, Assignor acknowledges its right to seek its own independent legal counsel.

Assignors hereby request the Commissioner of Patents to issue to Assignee, as the owner of Assignor's entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Inventor: Jiangbiao He Date: 11/10/2016  
Jiangbiao He

State of New York )  
County of Schenectady ) ss.

On this 11th day of November, 2016, before me personally appeared said Jiangbiao He, known to me to be the person who executed the above instrument and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

Charles J. Sart  
Notary Public

My Commissioner Expires: Dec 31, 2017

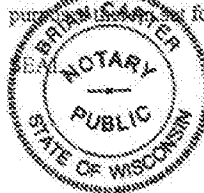
CHERYLL SCHNEITER  
Notary Public, State of New York  
No. 61908214954  
Qualified in Schenectady County  
Commission Expires 12/21/2017

Docket No.	Country	Application No.	Filing Date
5528-00092	US	62/255,075	2015-11-13
5528-00123	PCT	PCT/US2016/061338	2016-11-10
5528-00164	US	15/775,246	2018-05-10

Inventor: Nabeel A.O. Demerdash Date: Nov. 7, 2016  
Nabeel A.O. Demerdash

State of WI )  
County of Waukesha ) ss.

On this 7<sup>th</sup> day of November, 2016, before me personally appeared said Nabeel A.O. Demerdash, known to me to be the person who executed the above instrument and acknowledged to me that he executed the same for the uses and purposes therein set forth.



[Signature]  
Notary Public  
My Commissioner Expires: 9/28/18