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Attorney Docket Number 9661-0018

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Box Assignment

Washington, DC 20231				
Please record the attached original documents or copy thereof.				
Joe Chui-Pong Liu; Franki Ngai-Kit Poon; and Bryan Man-Hay Pong Additional name(s) of conceying party(ies) attached? Merger Security Agreement Change of Name	2. Name and address of receiving party(ies): Name: The University of Hong Kong Address: Pokfulam Road Hong Kong CHINA Country (if other than USA): CHINA			
□ Other				
Execution Date: November 21, 2001				
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) 09/960,435, filed 9/20/01	B. Patent No.(s)			
Additional numbers attached? □ Yes ⋈ No				
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Number of applications and patents involved: 1			
PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036	7. Total fee (37 CFR 3.41):			
	8. Deposit account number: 16-1150			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoin is a true copy of the original document. Charles E. Miller Name of Person Signing Reg. No. Signature	g information is true and correct and any attached copy Jeff Rep. No. 43,877 February 13, 2002 Date			
	I number of pages including cover sheet: 2			
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ASSIGNMENT

WHEREAS, WE, Joe Chui-Pong Liu, Franki Ngai-Kit Poon and Bryan Man-Hay Pong, ASSIGNORS, citizens of CHINA, residing at Flat 3406, Kwai Fung House, Kwai Chung, New Territories, Hong Kong, 1st Floor, 312, Ki Lung Street, Sham Shui Po, Kowloon, Hong Kong and Flat G, 1st Floor, Tower 13A, Yee Fai Court, South Horizons, Ap Lei Chau, Hong Kong, respectively, are the inventors of the invention in APPARATUS FOR IMPROVING STABILITY AN DYNAMIC RESPONE OF HALF-BRIDGE CONVERTER for which we have executed an application for a Patent of the United States

- which is identified by Pennie & Edmonds LLP docket no. 9661-0018
- which was filed on September 20, 2001 as Patent Application No. 09/960,435

and WHEREAS, The University of Hong Kong, ASSIGNEE, having a place of business at Pokfulam Road, Hong Kong, China, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

signatu		HEREOF, We here	unto set our hands and seals the day and year set opposite o	ur respective
Date	21 NOV	, 2001		L.S.
Date	21/2021	, 2001	Joe Chui-Pong Liu	L.S.
Date_	21 Nov	, 2001	Franki Ngai Kit Poon Bryan Man Hay Pong	L.S.

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