## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chih-Liang WANG	12/22/2008
Ching-Sheng YU	12/22/2008

#### **RECEIVING PARTY DATA**

Name:	GlacialTech., Inc.
Street Address:	No. 352-9, Sec. 2, Jhongshan Rd.,
City:	Jhonghe City, Taipei County
State/Country:	TAIWAN
Postal Code:	235

Name:	Chih-Liang WANG
Street Address:	No. 131-3, Wuling St., Anle District
City:	Keelung City
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12346527

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 5207/0225PUS1 PATENT

500743041 REEL: 022041 FRAME: 0855

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NAME OF SUBMITTER:	Joe McKinney Muncy
Total Attachments: 2 source=2008-12-30assignment#page1.tif source=2008-12-30assignment#page2.tif	

PATENT REEL: 022041 FRAME: 0856

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# MUNCY, GEISSLER, OLDS & LOWE, PLLC

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### **ASSIGNMENT**

	Application No. 12346527		Filed 12/30/2008		
Insert Name(s) of Inventor(s)	***(Given Name FAMI	LY NAME (ALL CAPS))	***		
	WHEREAS, (1) CI	HIH-LIANG WANG	(2) CHING-SHENG YU		
	·				
	(hereinafter designated as the undersigned) h	nas (have) invented certain ne	ew and useful improvements in		
Insert Title					
of Invention	Half-Bridge LLC Resonant Co	nverter with Self-dri	ven Synchronous Rectifiers		
	for which an application for Letters Paten undersigned (except in the case of a provision		america has been executed by the		
Insert Date of Signing of Application	on 12/22/2008		; an		
Insert Name of Assignee	WHEREAS, (1) Glacial Tech	, Inc. (2) CHIH-LIANC	3 WANG		
Insert Address of Assignee	of (1) No.352-9, Sec. 2, Ihongshan Rd., Ihonghe City, Taipei County 235, Taiwan (R.O.C. (2) No.131-3, Wuling St., Anle District, Keelung City 204, Taiwan (R.O.C.)				
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and acquiring the entire right, title and interest in may be granted therefor in the United States in any foreign countries.	n and to said invention and	ated as the Assignee) is desirous of in and to any Letters Patent(s) that		
	NOW, THEREFORE, in consideration of the the receipt of which is hereby acknowledged has (have) sold, assigned and transferred, a Assignee the full and exclusive right to the dependencies and possessions and the entire which may be granted therefor in the United and if the box above is designated, in any and	d, and other good and valua and by these presents does said invention in the United eright, title and interest in a States of America, its territo	ble consideration, the undersigned sell, assign and transfer unto said I States of America, its territories, and to any and all Letters Patent(s)		
	and to any and all divisions, reissues, con	ntinuations, conversions ar	d extensions thereof for the full		

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term or terms for which the same may be granted.

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The undersigned agrec(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>-</u>	12/22/2008	_Name of Inventor	Chih-Liang Wang (signal (CHIH-LIANG WANG)	ure)
Date <u>-</u> _	12/22/2008	_Name of Inventor	(Ching - Sherry Vu (signal (CHING-SHENGYU)	ure)