PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Hung-Hsin HSU	02/11/2010
Chih-Ming KO	02/09/2010

RECEIVING PARTY DATA

Name:	POWERTECH TECHNOLOGY INC.	
Street Address:	lress: No. 26, Datong Rd., Hsinchu Industrial Park	
City: Hukou Shiang, Hsinchu		
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12717518

CORRESPONDENCE DATA

Fax Number: (703)621-7155

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7036217140 Email: fec@mg-ip.com

Correspondent Name: Muncy, Geissler, Olds, & Lowe PLLC

Address Line 1: PO Box 1364

Address Line 4: Fairfax, VIRGINIA 22038

ATTORNEY DOCKET NUMBER: 5355/0248PUS1

NAME OF SUBMITTER: Joe McKinney Muncy

Total Attachments: 2

source=2010-03-04-Assignment#page1.tif source=2010-03-04-Assignment#page2.tif

OP \$40.00 127175

PATENT REEL: 024030 FRAME: 0914

5355/0248PUS1

MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 1271751	L8	Filed 03/04/2	010	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***				
	WHEREAS,	HSU, HUNG-HSIN	KO, CHIH-MING		
	(hereinafter designated as the un	ndersigned) has (have) invented co	ertain new and useful improvements in	I	
Insert Title of Invention	FLIP CHIP PACKAGE MAINT	CAINING ALIGNMENT DURING	G SOLDERING		
		Letters Patent of the United Stat	es of America has been executed by	the	
Insert Date of Signing of Application	on_02/11/2010 an	d 02/09/2010, re	<u>spectively</u>	; an	
Insert Name of Assignee	WHEREAS, <u>POWE</u>	RTECH TECHNOLOGY INC.			
Insert Address of Assignee	of No.26, Datong Rd., Hsinchu	Industrial Park, Hukou Shiang, I	Isinchu, Taiwan, R.O.C.		
CHECK BOX IF APPROPRIATE	its heirs, successors, legal repre- acquiring the entire right, title a may be granted therefor in the U in any foreign countries.	and interest in and to said inventi	designated as the Assignee) is desiroution and in and to any Letters Patent(s)	us of that	
	the receipt of which is hereby a has (have) sold, assigned and Assignee the full and exclusive dependencies and possessions a which may be granted therefor i	acknowledged, and other good ar transferred, and by these present e right to the said invention in the and the entire right, title and inte	s (\$10.00) to the undersigned in hand paid valuable consideration, the undersign some sell, assign and transfer unto the United States of America, its territorest in and to any and all Letters Paters territories, dependencies and possessis;	gned said ories. ent(s)	
	and to any and all divisions, rei terms for which the same may b	ssues, continuations, conversions e granted.	and extensions thereof for the full ten	m or	

Page 1 of 2

The undersigned agree(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 _	Tel 11/10	Name of Inventor	(signature) HSU, HUNG(HSIN
Date _	2/2/10	Name of Inventor	(signature) KO, CHIH-MING
Date _	·	Name of Inventor	(signature)
Date _	•	Name of Inventor	(signature)
Date _	······································	Name of Inventor	(signature)
Date _	.	Name of Inventor	(signature)

PATENT REEL: 024030 FRAME: 0916

January 2010

Page 2 of 2