### 502455717 08/13/2013

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
W. John Bilski	05/22/2013

### **RECEIVING PARTY DATA**

Name:	Thermal Corp.	
Street Address:	103 Foulk Road, Suite 102	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19803	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13772606

### CORRESPONDENCE DATA

Fax Number: 4142770656

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

Phone: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP (Mke)

Address Line 1: 100 E WISCONSIN AVENUE

Address Line 2: Suite 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	022232-9095-US01
NAME OF SUBMITTER:	Thomas J. Keating
Signature:	/thomas j. keating/
Date:	08/13/2013

#### Total Attachments: 2

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PATENT REEL: 030996 FRAME: 0168 OP \$40.00 13//2606

### ASSIGNMENT

Pursuant to my obligation to Thermal Corp. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

103 Foulk Road, Suite 102 Wilmington, DE 19803

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, to

W. John Bilski 217 Gebhart School Road Mohnton, PA 19540

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

- (1) in and to inventions described in a patent application titled "ELECTRONICS CABINET AND RACK COOLING SYSTEM AND METHOD" for which I filed United States Patent Application No. 13/772,606 (Atty. File No. 022232-9095-US01) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 61/601,227, filed February 21, 2012 (hereinafter the "U.S. provisional patent application") (Atty. File No. 022232-9095-US00);
- (2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and the U.S. provisional patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on either or both of the U.S. utility patent application and the U.S. provisional patent application.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the

PATENT REEL: 030996 FRAME: 0169 intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.