PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM C. SHERMAN	07/11/2014
JAMES F. BERES	07/12/2014

RECEIVING PARTY DATA

Name:	PENTAIR THERMAL MANAGEMENT LLC
Street Address:	307 CONSTITUTION DRIVE
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14297445

CORRESPONDENCE DATA

Fax Number: (414)271-3552

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.

Email: ellen.webb@quarles.com **QUARLES & BRADY LLP** Correspondent Name: Address Line 1: 411 E. WISCONSIN AVENUE

Address Line 2: **SUITE 2350**

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	148568.01057
NAME OF SUBMITTER:	ELLEN R. WEBB
SIGNATURE:	/Ellen R Webb/
DATE SIGNED:	08/18/2014

Total Attachments: 3

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> **PATENT REEL: 033556 FRAME: 0709** 502939523

ASSIGNMENT

Pursuant to our obligations to Pentair Thermal Management LLC, a Delaware limited liability company having a place of business at 307 Constitution Drive, Menlo Park, CA 94025 (hereinafter referred to as "Assignee"), and for other valuable and sufficient consideration, receipt of which is hereby acknowledged, we:

(Kesidence)

C.
Adam Sherman

307 Constitution Drive Menlo Park, CA 94025 7596 Birkdale Dr Newark CA 94560

Jim Beres 307 Constitution Drive Menlo Park, CA 94-25

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

- (1) in and to an invention entitled "HIGH VISIBILITY TERMINATION SYSTEM AND METHOD" for which we have executed United States Patent Application Serial No. 14/297,445, filed June 5, 2014 (Atty. File No. 148568.01057);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, 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 United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of the Assignee with a claim to priority based on said United States application.

PATENT REEL: 033556 FRAME: 0710 And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, 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 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 us.

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

	7/11/2014	erwichen C Stu-
Date		Adam Sherman
Date		Jim Beres

deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the 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 us.

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

Date	Adam Sherman
12 July 2014	Jan F Bens
Date	James F Beres

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