506484713 02/03/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	CE:	ASSIGNMENT	
CONVEYING PARTY DA	TA		
Name			Execution Date
RAJASREE ANDETH NAIR			04/12/2014
SUBHASH THANATHALIL KUMARAN			04/12/2014
SUBHASH THANATHAL	IL KUMARAI	Ν	
RECEIVING PARTY DAT			
Name:	PENTAIR THERMAL MANAGEMENT LLC		
Street Address:	ss: 307 CONSTITUTION DRIVE		

City:	MENLO PARK		
State/Country:	CALIFORNIA		
Postal Code:	94025		

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	17247345
Patent Number:	10371348
Patent Number:	10859236

CORRESPONDENCE DATA

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(414)978-8858

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.Phone:4142775157Email:jere.polmatier@quarles.com

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 148568.02944

 NAME OF SUBMITTER:
 JERE L. POLMATIER

 SIGNATURE:
 /JLP/

02/03/2021

DATE SIGNED:

Total Attachments: 2

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INTÉLLECTUAL PROPERTY ASSIGNMENT

Pursuant to an agreement between our employer SFO Technologies Pvt. Ltd., an Indian company having a place of business of Csez. Kakkanad, Cochin-37, India and 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:

- 1. RAJASREE ANDETH NAIR NENGIARATH MADATHIL, IRIMPANAM P.O.,ERNAKULAM (DT), KERALA, INDIA, PIN-682309
- 2. SUBHASH THANATHALIL KUMARAN, THANATHALIL (H), MADAKKATHANAM .P.O. MUVATTUPUZHA, ERNAKULAM (DT), KERALA, INDIA. PIN -686670

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 "LIGHTED END SEAL" for which a United States Utility Patent Application (Atty, File No. 148568.00074) and United States Design Patent Application(Atty, File No. 148568.00075) will be filed in April of 2014;

(2) in and to said United States patent applications, 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 applications 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: 055131 FRAME: 0351

We further agree to assign and hereby assign and contribute to Assignee all of our rights, title and interest worldwide to any intellectual property which embodies or is directly or indirectly based upon or related to any confidential information received from Assignee including: any patents, patentable inventions, patent applications and any patents that may result from such applications; any continuations, divisionals, foreign filings, continuations-in-part, extensions or reissuances that may result from such patents or applications; any other protectable aspects of the inventions on which such patents or patent applications are based; any trade secrets, unfiled patent or invention disclosures, confidential information and know-how; any trademarks, trademark registrations, and applications for trademark registration, along with all of the goodwill associated with such trademarks; any copyrightable works, including without limitation all of the exclusive rights listed in 17 U.S.C. § 106 and any copyright renewal terms available for any such registrations, copyright applications and any copyright registrations that may result from such applications; and any causes of action for present or past infringement of any of the intellectual properties described in this paragraph.

Moreover, we will not, directly or indirectly, for our own account or for the account of anyone else, manufacture products for any other entity that competes in whole or in part with Assignee.

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.

12th April 2014 Date

12th April 2014

Rejerree - A.N. [RAJASREE ANDETH NAIR]

(SUBHASH THANATHALIL KUMARAN)

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PATENT REEL: 055131 FRAME: 0352

RECORDED: 02/03/2021