507456853 08/25/2022 PATENT ASSIGNMENT COVER SHEET

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LATURE OF CONVENT	SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNM	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Name			
MICHAEL BERGNACH					08/16/2022	
RECEIVING PARTY DA	ATA					
Name:	MODINE	MODINE MANUFACTURING COMPANY				
Street Address:	1500 DEI	1500 DEKOVEN AVENUE				
City:	RACINE	RACINE				
State/Country:	WISCON	WISCONSIN				
Postal Code:	53403	53403				
	Tatal: 0					
PROPERTY NUMBERS Total: 2 Property Type		N	umber	_		
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Application Number:	17	859540		_		
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ASSIGNMENT

Pursuant to our obligation to Modine Manufacturing Company (hereinafter referred to as

"Assignee"), a Wisconsin company having its principal place of business at:

1500 DeKoven Avenue Racine, WI 53403

and for other valuable and sufficient consideration, receipt where of is hereby acknowledged,

we:

Michael Bergnach 822 Sheridan Road Kenosha, WI 53140

Kyle Shisler S71W14976 Westcot Drive Muskego, WI 53150

Thomas Grotophorst S90W13044 Boxhorn Drive Muskego, WI 53150

Christopher Moore 4832 Tanglewood Avenue Racine, WI 53402

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

(1) in and to inventions described in a patent application titled BATTERY COOLING PLATE AND FLUID MANIFOLD the specification of which was filed with our authority on July 1, 2019 as International Patent Application No. PCT/US2019/040138 (Atty. File No. 022230-2559-US03) (hereinafter the "PCT application") which application claims the benefit of United States Provisional Patent Application No: 62/735,236, filed September 24, 2018 and United States Provisional Patent Application No. 62/694,201, filed July 5, 2018 (hereinafter the "U.S. provisional patent applications");

(2) in and to the PCT application and the U.S. provisional patent applications, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation,

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continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said inventions or claiming the benefit of the PCT application, or the U.S. provisional patent applications, 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, including foreign applications entering the national phase of the PCT application, 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 PCT application and the U.S. provisional patent applications.

We agree that any patent applications of any foreign countries which may be filed shall be filed in the name of Assignee with a claim to priority based on the PCT application and the U.S. provisional patent applications. 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.

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

2022

Date

Date

Kyle Shisier

Date

Thomas Grotophorst

PATENT REEL: 060894 FRAME: 0349 Date

Christopher Moore

PATENT REEL: 060894 FRAME: 0350