### 505739678 10/24/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
IGOR TSCHEMERIS	10/14/2019
ALEXANDER DANIEL	10/08/2019
KARIM-MATHIEU BOUCHALAT	10/08/2019
MICHAEL KOHL	10/07/2019

#### **RECEIVING PARTY DATA**

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State/Country:	ate/Country: GERMANY	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16567583

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ATTORNEY DOCKET NUMBER:	1006/0396PUS1	
NAME OF SUBMITTER:	MARTIN R. GEISSLER	
SIGNATURE:	/Martin R. Geissler/	
DATE SIGNED:	10/24/2019	

**Total Attachments: 2** 

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PATENT 505739678 REEL: 050817 FRAME: 0502

# MUNCY, GEISSLER, OLDS & LOWE, P.C.

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# ASSIGNMENT

	Application No. <u>16/567,583</u>	Filed September 11, 2019
Insert Name(s) of Inventor(s)		
	WHEREAS, Igor TSCHEMERIS, Alexander DANIEL,	Karim-Mathieu BOUCHALAT and
	Michael KOHL	
	(hereinafter designated as the undersigned) has (have) invent	ted certain new and useful improvements in
Insert Title of Invention	ELECTRIC HEATING DEVICE	
	for which an application for Letters Patent of the United Statundersigned (except in the case of a provisional application).	es of America has been executed by the
Insert Date of Signing of Application	on	; and
Insert Name of Assignee	WHEREAS, MAHLE International GmbH	
Insert Address of Assignee	of Pragstr, 26-46, Stuttgart, D-70376 GERMANY	
	its heirs, successors, legal representatives and assigns (hereinafter de acquiring the entire right, title and interest in and to said invention and be granted therefor in the United States of America and	
CHECK BOX IF APPROPRIATE	in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of One Dollar (\$1 receipt of which is hereby acknowledged, and other good and value (have) sold, assigned and transferred, and by these presents does sell the full and exclusive right to the said invention in the United States and possessions and the entire right, title and interest in and to any granted therefor in the United States of America, its territories, dependance is designated, in any and all foreign countries;	able consideration, the undersigned has I, assign and transfer unto said Assignee of America, its territories, dependencies and all Letters Patent(s) which may be
	and to any and all divisions, reissues, continuations, conversions an	d extensions thereof for the full term or

Page 1 of 2

#### ATTORNEY DOCKET NO. 1006/0396PUS1

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 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, P.C. 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	14,10.2015	Name of Inventor	
-	/		(signature) Igor TSCHEMERIS
Date _	08.10-7019	Name of Inventor	1 Jane
			(signature) Alexander DANIEL
Date	8.10.19	Name of Inventor	Monehalt
Liatti	,		(signature) Karim-Mathieu BOUCHALAT
	7.10.14.		wall
Date_	1. 24.	Name of Inventor	(signature) Michael KOHL

Page 2 of 2