PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCO BARBOLINI	03/23/2022
ZAOLI HE	03/23/2022

RECEIVING PARTY DATA

Name:	RÖCHLING AUTOMOTIVE SE & CO. KG	
Street Address:	RICHARD-WAGNER-STRASSE 9	
City:	MANNHEIM	
State/Country:	GERMANY	
Postal Code:	68165	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17720461

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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: (440) 614-0604
Email: clay@rankinhill.com

Correspondent Name: RANKIN, HILL & CLARK LLP
Address Line 1: 23755 LORAIN ROAD, SUITE 200
Address Line 4: NORTH OLMSTED, OHIO 44070-2224

ATTORNEY DOCKET NUMBER:	TRO-52093
NAME OF SUBMITTER:	GREGORY S. VICKERS
SIGNATURE:	/Gregory S. Vickers/
DATE SIGNED:	04/14/2022

Total Attachments: 3

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PATENT 507232481 REEL: 059596 FRAME: 0804

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

Coolant Equalizing Reservoir with Integrated Vortex Chamber Spaced Away from the Reservoir Wall Along its Entire Circumference

that are the subject of an application for a U.S. Patent, (Application Number ______, filed _______), which application is further identified as Rankin, Hill & Clark LLP Docket No. TRO-52093.

WHEREAS, Röchling Automotive SE & Co. KG, a corporation of Germany, and having a place of business at Richard-Wagner-Strasse 9, 68165 Mannheim, Germany, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Signature:	Jufel	
Today's Date:	v.	
Witness:	<u>Lecture</u> statement auto in his existence	
Witness:		
•		
Inventor Name (jo	oint): <u>Zaoli He</u>	

Signature:	. 1.118	
	. 1.118	

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(1)	Inventor Name (joint): Marco Barbolini
	Signature:
	Today's Date:
	Witness:
	Witness:
(2)	Inventor Name (joint): Zaoli He
	Standard Zooli We
	Signature
98 B (Signature: Zaoli He Today's Date: 2022.3.23
98 8 :	Today's Date: 2022.3.23

Witness:

IN WITNESS WHEREOF, this assignment has been executed below by the

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undersigned: