506680084 05/25/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIN-MING LIU	04/15/2021
MOHAMED YAHIA	04/12/2021
BERTRAND NICOLAS	04/12/2021
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17293683

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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.

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Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	17236-375001
NAME OF SUBMITTER:	SEEMA M. MEHTA
SIGNATURE:	/Seema M. Mehta/
DATE SIGNED:	05/24/2021

Total Attachments: 2

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> **PATENT REEL: 056359 FRAME: 0195** 506680084

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Valeo Systemes Thermiques

having the following address:

ZA L'Agiot, 8, rue Louis Lormand CS 80517 La Verriere 78322 Le Mesnil-Saint-Denis Cedex FRANCE

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

REVERSIBLE THERMAL MANAGEMENT DEVICE FOR A MOTOR VEHICLE

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable. lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned inventor(S) each hereby grants to the firm of OSHA LIANG LLP 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 United States Patent and Trademark Office for the recordation of this document.

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PATENT TRADEMARK OFFICE



individuals on the date appearing by	y such individual's signatu	de:
15/04/2021	i ^a Inventor Signature:	2/402
Date	Print or Type Name:	Jin-Ming Liu
24.10 <u>1.11 1.11 1.11 1.11 1.11 1.11 1.11 </u>	2 rd Inventor Signature: Print or Type Name:	Mohamed Yahia
<u> 12/03/21</u> Date	3 rd Inventor Signature: Print or Type Name:	Bertrand Ni cobs
14/04/2021	4th Inventor Signature:	

Print or Type Name:

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned

Roland Akiki

When this Assignment is <u>not filed, supplies with the points application,</u> the following identifying information may be added after execution:

U.S. Application Serial No.: 17/293,683 Filing Date: May 13, 2021

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kwellechust Riopinsy Law

PATENT REEL: 056359 FRAME: 0197

RECORDED: 05/25/2021