PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ENZO MITIDIERI	04/19/2019
FRÉDÉRIC VACCA	04/19/2019
THOMAS NORE	04/19/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16313647	

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ATTORNEY DOCKET NUMBER:	17236/234001	
NAME OF SUBMITTER:	SEEMA M. MEHTA	
SIGNATURE: /Seema M. Mehta/		
DATE SIGNED:	04/23/2019	

Total Attachments: 2

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> **PATENT REEL: 048985 FRAME: 0643** 505443994

Attorney Docket No.: 17236/234001; GFR0093

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:

8 rue Louis Lormand, La Verrière 78320 Le Mesnil Saint Denis 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:

AIR INLET MANAGEMENT SYSTEM FOR THE FRONT PANEL OF A MOTOR VEHICLE AND STRUCTURE OF SUCH A SYSTEM

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;
- 3. 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.



IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

	04.19.2019	18t T	
	Date	1 st Inventor Signature: Print or Type Name:	3 / m m m m m m m m m
		Time of Type Name.	
	04.19.2019	2 nd Inventor Signature:	
	Date	Print or Type Name:	Frédéric Vacca
	04.19.2019 Date	3 rd Inventor Signature: Print or Type Name:	- CTI N.T.
	Date	4th Inventor Signature:	
	State of		
ں	Before me personally appeared:	Enzo Mitidieri	Frédéric Vacca
12	Before the personally appeared.	1* Inventor	2 nd Inventor
		Thomas Nore 3 ^{rt} Inventor	4th Inventor
8		5 th Inventor	6 th Inventor
NOTARY PUBLIC	each of whom acknowledged the fexecute this Assignment.	7th Inventor Foregoing instrument to be a fre	8th Inventor the act and deed and also represented that he/she is authorized to
	Dated:		
		Notary Public	My commission expires:
WITNESSES	Date	Signature of Witness: Print or Type Name:	
ű Z F		-	
3	Data	Signature of Witness:	
	Date	Print or Type Name:	

When this Assignment is \underline{not} filed concurrently with the patent application, the following identifying information may be added \underline{after} execution:

U.S. Application Serial No.: 16/313,647
Filing Date: December 27, 2018



PATENT REEL: 048985 FRAME: 0645

RECORDED: 04/24/2019