PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5715090

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GÉRALD CAILLOT	05/24/2019
JEAN-MICHEL JARASSON	05/24/2019
VINCENT IZABEL	05/24/2019

RECEIVING PARTY DATA

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State/Country:	FRANCE
Postal Code:	78322

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16493115

CORRESPONDENCE DATA

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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 2: SUITE 3500

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	17102/470001	
NAME OF SUBMITTER:	SEEMA M. MEHTA	
SIGNATURE:	/Seema M. Mehta/	
DATE SIGNED:	09/12/2019	

Total Attachments: 2

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PATENT 505668283 REEL: 050354 FRAME: 0603

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 Systèmes d'Essuyage

having the following address:

ZA L'Agiot, 8 Rue Louis Lormand CS 90581 LA VERRIERE 78322 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:

BENDING MEMBER FOR WIPER BLADE

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;
- 2. 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.



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PATENT TRADEMARK OFFICE

PATENT REEL: 050354 FRAME: 0604

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2	4/05/2019	1st Inventor Signature:		ننبن
	Date	Print or Type Name:	CATLLOP, Gerald	
· ```	4/05/2013	2nd Instantor Signature		
eten.	Date	2 nd Inventor Signature: Print or Type Name:	IZABEL, Vincent	olonia)
3			Di Landi III	i e
550	4/05/2019_	3 rd Inventor Signature:	JARASSON, Jean Michel	
	Date	Print or Type Name:	JAKASSON, Jean Michel	
		4th Inventor Signature:		
	Date			
i ii	Date			ш.
	vaic			ones
		6th Inventor Signature:		
10000	Date	Print or Type Name:		
	State of County of Before me personally appeared:	CAILLOT, Gerald	IZABEL, Vincent	
	Before me personally appeared: each of whom acknowledged the	CAILLOT, Gerald 1º freenor JARASSON, Jean Michel 3º Inventor	~~~	- O
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Filing Date: September 11, 2019

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

OSHA:
Intellectual Property Law

PATENT REEL: 050354 FRAME: 0605