PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Claudiu Vasilescu	07/21/2006
Michel Fakes	07/21/2006

RECEIVING PARTY DATA

Name:	Valeo Equipement Electrique Moteur	
Street Address:	ddress: 2, rue Andre Boulle	
City:	Creteil	
State/Country:	ate/Country: FRANCE	
Postal Code:	94046	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10558328

CORRESPONDENCE DATA

Fax Number: (713)228-8778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-228-8600

Email: bolt@oshaliang.com

Correspondent Name: Jonathan P. Osha

Address Line 1: 1221 McKinney Street

Address Line 2: Suite 2800

Address Line 4: Houston, TEXAS 77010

ATTORNEY DOCKET NUMBER: 17170.015001

NAME OF SUBMITTER: Sophie M. Bolt

Total Attachments: 2

500146131

source=17170.015001 - Assn#page1.tif source=17170.015001 - Assn#page2.tif

PATENT

REEL: 018198 FRAME: 0180

OP \$40.00

ASSIGNMENT - U.S. RIGHTS ONLY

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 Equipement Electrique Moteur

having the following address:

2, rue André Boulle, 94046 Créteil, France

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

ROTATING ELECTRICAL MACHINE, SUCH AS AN ALTERNATOR, PARTICULARLY FOR AN AUTOMOBILE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent 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.

OSHA • LIANG LLP

PATENT REEL: 018198 FRAME: 0181

indivi	IN WITNESS WI		t has been executed by each of the undersigne- ture:	
07	-/ 21 / Z006 Date		Claudin Vasilescu Claudiu VASILESCU	
<u> </u>	07 /21 /2006 Date	2 nd Inventor Signature: Print or Type Name:	michel fakes Michel FAKES	
	Date	3 rd Inventor Signature: Print or Type Name:		
Docume	Date	4 th Inventor Signature: Print or Type Name:		
8	State of County of Before me personally appeared:		States, or (b) two witnesses who sign below:	
NOTARY PUBLIC	each of whom acknowledged the execute this Assignment.	1 ^g Inventor 3 rd Inventor	2 rd Inventor 4 th Inventor we act and deed and also represented that he/she is authorized to	
	Dated:	Notary Public	My commission expires:	
WITNESSES	071211200 Date	Signature of Witness: Print or Type Name:	20000	
M L	07/21/2006 Date	Signature of Witness: Print or Type Name:	tome it mappe of solit	
When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:				

U.S. Application Serial No.: 10/558,328

Filing Date: November 23, 2005

ASSIGNMENT - U.S. RIGHTS ONLY

Page 2

OSHA • LIANG LLP

PATENT REEL: 018198 FRAME: 0182

RECORDED: 09/01/2006