PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pascal GUERRERO	04/06/2004

RECEIVING PARTY DATA

Name:	Valeo Thermique Moteur
Street Address:	8, rue Louis-Lormand
City:	La Verriere
State/Country:	FRANCE
Postal Code:	78321

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11450519

CORRESPONDENCE DATA

Fax Number: (248)645-1568

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

Phone: 248-723-0442

Email: ipdocket@h2law.com

Correspondent Name: David M. LaPrairie

Address Line 1: 39400 Woodward Avenue, Suite 101

Address Line 2: The Pinehurst Office Center

Address Line 4: Bloomfield Hills, MICHIGAN 48304-5151

ATTORNEY DOCKET NUMBER: RFR0041CNT (65480-013)

NAME OF SUBMITTER: David M. LaPrairie

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 021514 FRAME: 0334

500644650

\$40.00

Assignment of Rights, Title and Interest in Invention

This is an Assignment of the	e following rights, title and interest: (check all that apply):
[X] United State	s of America rights, title and interest in the invention
[X] Foreign righ	ts, title and interest in the invention
L 2	es Patent Application Serial No. Execution: Filing:
[] United State	es Patent No(s).
[] Other (specif	fy):
Title of the Invention: Inventor(s) (Assignors)	Method for controlling the temperature of gases entering an enging of an automotive vehicle, heat exchanger and device for managing the temperature of these gases.
Name(s)	Address(es)
1. Pascal GUERRERO	31, rue Raymond Queneau – 92500 Rueil Malmaison (FR)
Assignee	
Name: Valeo Thermique	Moteur (a French "Societe par actions simplifiee")
Address: 8, rue Louis-Lorm	nand78321 La Verriere -France
Invention identified above referred to as "Invention", And, whereas we above-identified Assignee; Now, that for good We hereby assign application(s) as identified and to any and all Letters granted for said Invention all priority rights, Conven applications for patents of Assignee, And we hereby a States Patent which may it thereto; And we further applications for foreign popatent, and/or, for obtaini	lesire to assign our above-identified rights, title and interest in the Invention to the
Date	Inventor Name:
[] Additional Inventor an	d Signature is attached

RECORDED: 07/08/2004

PATENT REEL: 015921 FRAME: 0137

PATENT

REEL: 021514 FRAME: 0335

A10581-40 Form PTO-1595 10-28-2004 U.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ▼ 102869989 attached original documents or copy the To the Honorable Commission. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: VALEO THERMIQUE MOTEUR S.A.S Pascal GUERRERO Internal Address: Additional name(s) of conveying party(ies) attached? Yes Vo 3. Nature of conveyance: __Merger ✓ Assignment Street Address: 8, RUE LOUIS-LORMAND Change of Name Security Agreement Other City: LA VERRIERE State: Zip: 78321 -FR 06/04/2004 (June 4, 2004) Execution Date: Additional name(s) & address(es) attached? Yes Ves No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: ______07/08/2004 B. Patent No.(s) _ A. Patent Application No.(s)_ Additional numbers attached? Yes / No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Valeo, Inc. Enclosed Intellectual Property Dept Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address:___4100 North Atlantic Boulevard 50-2814 City: Auburn Hills State: MI Zip: 48326 DO NOT USE THIS SPACE 9. Signature. 07/08/2004 Ronald COURTNEY Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

RECORDED: 09/11/2008

PATENT REEL: 015921 FRAME: 0136

PATENT

REEL: 021514 FRAME: 0336