502762508 04/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2809104

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date | |
|---------------|----------------|--|
| MOHAMED YAHIA | 03/25/2014 | |

RECEIVING PARTY DATA

| Name: | Valeo Systemes Thermiques | |
|-----------------|---|--|
| Street Address: | 8 rue Louis-Lormand, La Verriere BP-513 | |
| City: | Le Mesnil Saint Denis | |
| State/Country: | FRANCE | |
| Postal Code: | F-78321 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 14240575 | | |

CORRESPONDENCE DATA

Fax Number: (248)645-1568

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 248-645-1483

Email: IPDocket@HowardandHoward.com

Correspondent Name: HOWARD & HOWARD ATTORNEYS PLLC

Address Line 1: 450 WEST FOURTH STREET

Address Line 2: DAVID M. LAPRAIRIE

Address Line 4: ROYAL OAK, MICHIGAN 48067

ATTORNEY DOCKET NUMBER: TFR0883/065454.00146

NAME OF SUBMITTER: DAVID M. LAPRAIRIE

SIGNATURE: /David M. LaPrairie/

DATE SIGNED: 04/10/2014

Total Attachments: 2

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

PATENT 502762508 REEL: 032647 FRAME: 0956

Assignment of Rights, Title and Interest in Invention

| This is an Assignment | of the followi | ng rights, title s | and interest: | (check all | that apply): |
|-----------------------|----------------|--------------------|---------------|------------|--------------|
|-----------------------|----------------|--------------------|---------------|------------|--------------|

- [X] United States of America rights, title and interest in the invention
- [X] Foreign rights, title and interest in the invention
- [X] United States Patent Application Serial No. 14/240,575 Date of Execution:

Date of Filing: February 24, 2014

United States Patent No(s).

[] Other (specify):

Title of Invention: DEVICE FOR CONTROLLING THE FLOW OF A COOLANT, AND CIRCUIT INCLUDING SUCH A DEVICE

Inventor(s) (Assignors)

Name(s)

Address(es)

1. Mohamed YAHIA

15 rue Daubenton, F-75005 Paris, France

Assignee

Name: VALEO SYSTEMES THERMIQUES

Address: 8, rue Louis-Lormand, La Verriere, F-78321 Le Mesnil Saint Denis, France

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee,

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignce or its Designee(s) may from time to time require and prepare at its own expense.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, we hereby authorize and request the attorney or agent, as designated in any Power of Attorney we have executed with respect to this invention, to insert the filing dates and serial numbers of the above identified patent application(s) when they become known in the space above, if not already provided.

Inventor Name: Mohamed YAHIA