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To the Director of the U.S. Patent and Trademark Office

Documents or the new address(es) below.

1. Name of conveying party(ies)

Alain FARKH
Frederic VACCA
Jean-Bernard DUMETZ

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 15, 2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Valeo Systemes Thermiques S.A.S.

Internal Address: _____

Street Address: 8, rue Louis-Lormand

City: Le Mesnil Saint Denis

State: _____

Country: France Zip: 78320

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/596,950

B. Patent No.(s)

11/596950

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Valeo, Inc.

Internal Address: Intellectual Property Dept.

Street Address: 4100 North Atlantic Boulevard

City: Auburn Hills

State: Michigan Zip: 48326

Phone Number: 248 209 84 35

Fax Number: 248 209 82 05

Email Address: sophie.privat@valeo.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 502814
Expiration Date 06/01/07 - 05/31/08

b. Deposit Account Number 50 2814

Authorized User Name Ronald COURTNEY

9. Signature:

Signature

Ronald COURTNEY

Name of Person Signing

June 12, 2007

Date

Total number of pages including cover sheet, attachments, and documents 3

Assignment of Rights, Title and Interest in Invention

This is an Assignment of the following rights, title 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. 11/596,950
 - Date of Execution:
 - Date of Filing:
- [] United States Patent No(s).
- [] Other (specify):

Title of the Invention: CONTROL VALVE WITH SEALING SEGMENT FOR FLUID CIRCULATION CIRCUIT

Inventor(s) (Assignors)

Name(s)	Address(es)
1. Alain FARKH	31, rue du Vert Gallant – 78490 Montfort L'Amaury (FR)
2. Frédéric VACCA	3, allée Porte des Champs – 78910 Behoust (FR)
3. Jean-Bernard DUMETZ Versailles (FR)	Bat 8, résidence des Pépinières/23, rue Champ Lagarde – 78000

Assignee

Name: Valeo Systemes Thermiques (a French "Societe par Acions Simplifiee")

Address: 8, rue Louis-Lormand – La Verriere, 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;

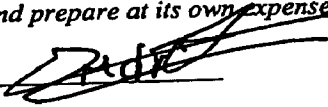
Now, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

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.

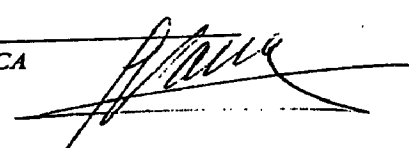
And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

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 my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

May 15, 2007
Date


Inventor Name: Alain FARKH

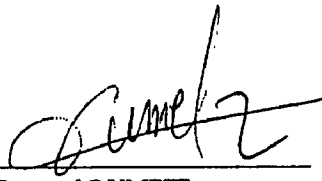
May 15, 2007
Date


Inventor Name: Frédéric VACCA

[X] Additional Inventor and Signature is attached

May 15, 2007

Date



Inventor Name: Jean-Bernard DUMETZ

Date

Inventor Name: