PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Oussama ROUIS	07/30/2010
Farouk BOUDJEMAI	07/30/2010
Brice LECOLE	07/30/2010
Julien MASFARAUD	07/30/2010
Magali LAURENCE	07/30/2010
Mattieu TREGUER	07/30/2010
Hugues DOFFIN	07/28/2010
Cedric LEBOEUF	07/09/2009
Ertugrul TASPINAR	07/28/2010
Paul ARMIROLLI	07/30/2010
Alain GERARD	07/30/2010
Jean-Marc DUBUS	07/30/2010
Arnaud DE VRIES	07/26/2010
Eric BLANC	07/30/2010

RECEIVING PARTY DATA

Name:	VALEO EQUIPEMENTS ELECTRIQUES MOTEUR
Street Address:	2, rue Andre-Boulle
City:	Creteil
State/Country:	FRANCE
Postal Code:	F-94046

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12303771

CORRESPONDENCE DATA

Fax Number: (301)896-0607

PATENT REEL: 024792 FRAME: 0932 12303771

CH \$40.00

501253706

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

Phone: 301-896-0600

Email: kadkins@bw-iplaw.com

Correspondent Name: BERENATO & WHITE, LLC

Address Line 1: 6550 ROCK SPRING DRIVE

Address Line 2: SUITE 240

Address Line 4: BETHESDA, MARYLAND 20817

ATTORNEY DOCKET NUMBER: 1200.837

NAME OF SUBMITTER: John M. White; Reg. No. 32,634

Total Attachments: 7

source=assign_20100805111622#page1.tif source=assign_20100805111622#page2.tif source=assign_20100805111622#page3.tif source=assign_20100805111622#page4.tif source=assign_20100805111622#page5.tif source=assign_20100805111622#page6.tif source=assign_20100805111622#page7.tif

Assignment of Rights, Title and Interest in Invention

This is an Assignment of the follow	wing rights, title and interest: (check all that apply):
[X] United States of Ar	merica rights, title and interest in the invention
[] United States Pater	at No(s).
[] Other (specify):	
Title of the Invention:	
MICRO-HYBRID SYSTEM FOR MODULE	MOTOR VEHICLE INCORPORATING A PILOTING STRATEGIES
Inventor(s) (Assignors)	
Name(s)	Address(es)
1. Oussama ROUIS	65 rue Anatole France, F-92300 Levallois Perret, France
2. Farouk BOUDJEMAI	2 rue Jean Duboscq, F-91460 Marcoussis, France
3. Brice LECOLE	29 Boulevard de Reuilly, F-75012 Paris, France
4. Julien MASFARAUD	9 rue de Mazagran, F-75010 Paris, France
5. Magali LAURENCE	224 rue de Charenton, F-75012 Paris, France
6. Matthieu TREGUER	60 rue Chevreul, F-94700 Maisons Alfort, France
7. Hugues DOFFIN	26 Avenue Jean-Jaures, F-92290, Chatenay Malabry, France
8 Cédric LEBOFUE	74Ter rue du Général Leclerc, F-94000 Creteil, France

12. <u>Jean-Marc DUBUS</u>

9. Ertugrul TASPINAR

10. Paul ARMIROLLI

11. Alain GERARD

94G rue de l'essonne, F-91000 Evry, France

64 rue du Grand Val. F-94370 Sucy en Brie, France

22 rue des Taillis, F-94440 Marolles En Brie, France

5 Villa de la Garenne, F-94170 Le Perreux, France

13. Arnaud DE VRIES 43 rue Sa

43 rue Sadi Carnot, F-92170 Vanves, France

14. Eric BLANC 27 rue de Charenton, F-94140 Alfortville, France

Assignee

Name: VALEO EQUIPEMENTS ELECTRIQUES MOTEUR

Address: 2, rue André-Boulle, 94046, Creteil, 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 o 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.

I	
Date	Oussama ROUIS
2	
Date	Farouk BOUDJEMAI
3.	
Date	Brice LECOLE
4	
Date	Julien MASFARAUD
5	
Date	Magali LAURENCE
<i>6</i>	
Date	Matthieu TREGUER
7.	
Date	Hugues DOFFIN
8. 1/09/09 Date	Cédric Leborul
Date	Cédric LEBOEUF
9	
Date	Ertugrul TASPINAR
10.	
Date	Paul ARMIROLLI
11.	
Date	Alain GERARD
12.	
Date	Jean-Marc DUBUS
13.	
Date	Arnaud DE VRIES
14.	PATENT
Date	Eric BLANC REEL: 024792 FRAME: 0935

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 o 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.

Date	Oussama ROUIS
2	
Date	Farouk BOUDJEMAI
And the second section is the first to the second control of the second section of the second second second section is the second secon	
Date	Brice LECOLE
4.	
Date	Julien MASFARAUD
Date	Magali LAURENCE
6	
Date	Matthieu TREGUER
7.	
Date	Hugues DOFFIN
8.	
Date	Cédric LEBOEUF
9.	
Date	Ertugrul TASPINAR
10.	
Date	Paul ARMIROLLI
11	
Date	Alain GERARD
12.	
Date	Jean-Marc DUBUS
13.	
Date	Arnaud DE VRIES
	\$ 72.0
14. 07/3/ Vie	
Date	Eric BLANC

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 o 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.

1. <u>09/30/610</u>	susama Louis
Date	Oussama ROUIS
2. 03 [30]2010 Date	Farouk BOUDJEMAI
3. <u>07 john</u> Date	Brice LECOLE
4. 04/3./00 Date	Julien MASFARAUD
5. O4 20 love Date	Magali LAURENCE
6. <u>A Baf Ol-</u> Date	Matthiau Graner
7 Date	Hugues DOFFIN
8 Date	Cédric LEBOEUF
9 Date	Ertugrul TASPINAR
10. Alalbio Date	Paul Armiroli Paul ARMIROLLI
11. <u> </u>	Alain Gerard
12. <u>04/36/200</u> Date	Jean-Marc DUBUS
13 Date	Arnaud DE VRIES
14	PATENT
Date	Eric BLANC REEL: 024792 FRAME: 0937

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 o 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.

Date	Oussama ROUIS
Date	Farouk BOUDJEMAI
Date	Brice LECOLE
J. Date	Julien MASFARAUD
5. <u>Date</u>	Magali LAURENCE
5. Date	Matthieu TREGUER
7. <u>07 28 2010</u> Date	Hugues DOFFIN
8. Date	Cédric LEBOEUF
9. Date	Ertugrul TASPINAR
10 Date	Paul ARMIROLLI
11Date	Alain GERARD
12	Jean-Marc DUBUS
13 Date	Arnaud DE VRIES
14.	Gric BLANC

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 o 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.

Date	Oussama ROUIS
2.	Process of the section of the sectio
Date	Farouk BOUDJEMAI
3	
Date	Brice LÉCOLE
4.	
Date	Julien MASFARAUD
5	
Date	Magali LAURENCE
6	
Date	Matthieu TREGUER
7	
Date	Hugues DOFFIN
8.	
Date	Cédric LEBOEUF
9.	
Date	Ertugrul TASPINAR
10	
Date	Paul ARMIROLLI
11	
Date	Alain GERARD
12.	
Date	Jean-Marc DUBUS
13. 26/07/2010	A. ik Ving
Date	Arnaud DE VRIES

Eric BLANC

Date

PATENT

REEL: 024792 FRAME: 0939

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, und 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 according or to account 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 Assignce.

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 o 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.

<i>l</i>	
Date	Oussama ROUIS
3.	······································
Date	Farouk BOUDJEMAI
3.	Brice LECOLE
Date	Brice LECOLE
4.	
Date	Julien MASFARAUD
5	
Date	Magali LAURENCE
6.	
Date	Matthien TREGUER
The second secon	
Date	Hugues DOFFIN
8.	THE CONTRACT AND ADMINISTRATION OF THE CONTRACT AND
Date A	Cédric LEBOEUF
9.	
Baile 07/28/2010	Ertugrul TASPINAR
10	
Date	Paul ARMIROLLI
11.	, per a paper and a designate about season and a since of the date of the season fill of the best of the season fill as the sea
Date	Alain GERARD
12	
Date	Jean-Marc DUBUS
13.	A Paragraphic
Date	Arnaud DE VRIES
14.	F. DI MC
Date	Eric BLANC

RECORDED: 08/05/2010