

07-14-2005

Atty. Docket: 03161.001618.

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

Documents or copy thereof.

1. Name of conveying party(ies):
PIERRE VARENNEAdditional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____Execution Date: **June 16, 2005**

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: _____

A. Patent Application Number: **11/111,258**Filing Date: **April 20, 2005**

2. Name and address of receiving party(ies):

Name: **Conception et Developpement Michelin S.A.**Foreign Address: **Route Andre Piler 30****CH-Givisiez, Switzerland**

Domestic Address: _____

City: _____ State _____ ZIP _____

Additional name(s) & address(es) attached? ☒ Yes ☐ NoB. Title of Invention: **ELECTRIC POWER TRAIN FOR
A VEHICLE, COMPRISING AN ELECTRICAL
DISSIPATION ELEMENT COOLED BY A COOLING
LIQUID**

Additional numbers attached?

☐ Yes☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: **Fitzpatrick, Cella, Harper & Scinto****30 Rockefeller Plaza****New York, New York 10112-3800**Telephone No.: **(212) 218-2100**Facsimile No.: **(212) 218-2200**

6. Number of applications and patents involved:

One7. Total fee (37 CFR 3.41): . . . \$ **40.00**☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)

06-1205

(Attach duplicate copy of this page if paying by deposit account):

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.***John D. Murnane (Reg. No. 29,836)**

Name of Person Signing

Signature

July 8, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 4

Name and address of receiving party(ies): (CONTINUED)

Name: Paul Scherrer Institut
Foreign Address: CH-5232 Villigen
Switzerland

NY_MAIN 510805v1

A S S I G N M E N T

WHEREAS, I, PIERRE VARENNE, citizen of France, whose post office address is Route des Simon, 3 CH-1740 Neyruz, Switzerland, have made an invention entitled ELECTRIC POWER TRAIN FOR A VEHICLE, COMPRISING AN ELECTRICAL DISSIPATION ELEMENT COOLED BY COOLING LIQUID, as set forth and described in U.S. Patent Application Ser. No. 11/111,258 for Letters Patent filed 20/April/2005, which claims the benefit of French application No. 04 04249, filed 21/April/2004; and

WHEREAS, Conception et Developpement Michelin S.A, a corporation organized and existing under the laws of Switzerland, and having an office for the transaction of business at Route Andre Piler 30, CH-Givisiez, Switzerland, and Paul Scherrer Institut, a corporation organized and existing under the laws of Switzerland, and having an office for the transaction of business at CH-5232 Villigen, Switzerland, are desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the said PIERRE VARENNE, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to me in hand paid by said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, and other valuable considerations unto me moving from said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, their successors and assigns, the entire right, title and interest in and to the said invention entitled ELECTRIC POWER TRAIN FOR A VEHICLE, COMPRISING AN ELECTRICAL DISSIPATION ELEMENT COOLED BY COOLING LIQUID, as set forth and described in U.S. Patent Application Ser. No. 11/111,258 for Letters Patent filed 20/April/2005, which claims the benefit of French application No. 04 04249, filed 21/April/2004, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND I, the said PIERRE VARENNE, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, as the assignees of the entire right, title and interest in and to the same, for the sole use

and benefit of said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, their successors and assigns;

AND I, the said PIERRE VARENNE, for the considerations aforesaid, do hereby covenant and agree to and with said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, their successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, their successors and assigns, may be required or necessary more effectively to secure to and vest in said Conception et Developpement Michelin S.A and said Paul Scherrer Institut, their successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

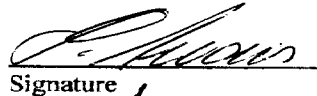
IN WITNESS WHEREOF, I, the said PIERRE VARENNE, have set my hand and seal on the date below written.

Subscribed and executed at NEYRUZ, Switzerland
(Place)

on June 16, 2005
(Date)

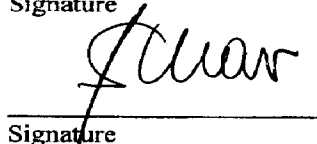

PIERRE VARENNE

Witness: AWAIS Sybil
Name


Signature

June 16, 2005
Date

Witness: SCHAEER Daniel
Name


Signature

June 16, 2005
Date