

10-14-2005  
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HEET

U.S. Department of Commerce  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks.

documents or copy thereof.

1. Name of conveying party(ies):

William Cai  
David Fulton

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

Name: Remy International, Inc.

Street Address: 2902 Enterprise Drive

City: Anderson, IN 46013

Country: US

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

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

3. Nature of Conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date(s): 09/09/2005 and 09/13/2005

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 No(s) 11/187,138

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ No

Title of Invention: Multi-Phase Fractional Slot Windings for Electric Machines having Segmented Bar-Shaped Windings

Our Docket No.: 1942-0003

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

Name: Russell E. Fowler

Internal Address: Maginot, Moore & Beck

Street Address: 111 Monument Circle, Suite 3000

City: State: Zip: Indianapolis, IN 46204-5115

6. Total number of applications and patents involved

1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit Account number: 13-0014

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

DO NOT USE THIS SPACE

9. Statement and signature.

**To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.**

Russell E. Fowler

Name of Person Signing

Registration No. 43,615

Russ Fowler  
Signature

October 6, 2005

Date

Total number of pages including cover sheet, attachments and document 4

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services, Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

10/13/2005 ECOOPER 00000036 11187138

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**ASSIGNMENT**

For good and valuable consideration,

Name(s) William Cai and David Fulton,  
of Inventor(s) \_\_\_\_\_  
\_\_\_\_\_

maker of an invention which is the subject of a United States patent application entitled

Title of Multi-Phase Fractional Slot Windings for Electric Machines having Segmented Bar-Shaped Windings,  
Application \_\_\_\_\_

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of Remy International, Inc.  
Assignee \_\_\_\_\_

Address of 2902 Enterprise Drive  
Principal \_\_\_\_\_  
place of Anderson, IN 46013  
business \_\_\_\_\_

Insert State of Indiana  
Incorporation \_\_\_\_\_  
(if applicable)  
or "Not Applicable"

(hereinafter designated as the Assignee) their entire right, title, and interest in, to the above-referenced U.S. Patent application filed July 21, 2005, as Serial No. 11/187,138, and under (the Application(s)), including all priority rights for the United States and for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Application(s), and also to execute separate assignments in connection with such Application(s) as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), or reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Anderson, IN USA this 9th day of September, 2005.

Outside the USA: \_\_\_\_\_  
Witnesses are \_\_\_\_\_  
required when \_\_\_\_\_  
acknowledgment \_\_\_\_\_  
before a Notary \_\_\_\_\_  
Public is not \_\_\_\_\_  
feasible. \_\_\_\_\_  
Witness

William Cai  
Inventor (Signature)  
William Cai  
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF Indiana }  
COUNTY OF Madison } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 9th day of September, 2005.

Sheila D. D. Cannon  
Notary Public  
Sheila D. D. Cannon  
Printed Name

My Commission Expires: July 29, 2007

Resident of Delaware County



IN WITNESS WHEREOF, I have executed this assignment at Anderson, IN USA this 13th day of September, 2005.

Outside the USA: \_\_\_\_\_  
Witnesses are required when acknowledgment before a Notary Public is not feasible. \_\_\_\_\_  
Witness

David Fulton  
Inventor (Signature)

David Fulton  
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF INDIANA }  
COUNTY OF MADISON } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 13th day of September, 2005.

Sheila D. P. Cannon  
Notary Public

Sheila D. P. Cannon  
Printed Name

My Commission Expires: July 29, 2007

Resident of Delaware County

