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OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE
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103507284
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Feng Dong
Robert C. Lam
Yih-Fang ChenAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Execution Date(s) Feb. 4 - 5, 2008 & April 18, 2008

- ☒ 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: BorgWarner Inc.

Internal Address: _____

Street Address: 3850 Hamlin Road

City: Auburn Hills

State: MI

Country: US Zip: 48326

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)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Patrick P. Pacella, Esq.

Internal Address: Emch, Schaffer, Schaub &

Porcello Co., L.P.A.

Street Address: P.O. Box 916

City: Toledo

State: Ohio Zip: 43616

Phone Number: 419-243-1294

Fax Number: 419-243-8502

Email Address: essp@essp-law.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 _____

Expiration Date _____

b. Deposit Account Number _____

Authorized Person's Name: 00000066 12084514

01 FC:0021

48.00

9. Signature:

Signature

Patrick P. Pacella

Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

OFFICE OF PUBLIC RECORDS

FINANCE SECTION

JUN - 5 AM '08

PATENT

REEL: 021074 FRAME: 0001

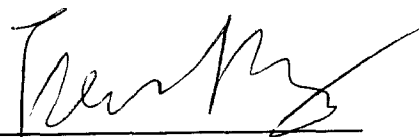
ASSIGNMENT

WHEREAS, we, FENG DONG, of 4273 Calumet Drive, Rochester, Michigan 48306, ROBERT C. LAM, of 1307 Tulberry Circle, Rochester, Michigan 48306, and YIH-FANG CHEN, of 6701 Innsbruck Court, Illinois 69532, have invented a CARBON FRICTION MATERIALS for which we have executed application for United States Letters Patent, bearing Serial No. 60/732,765 and filed on November 2, 2005, and

WHEREAS, BORGWARNER INC., of 3850 Hamlin Road, Auburn Hills, Michigan 48326, a corporation of Michigan, is desirous of acquiring the entire interest in and to said invention and any Letters Patent to issue therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations to me in hand paid, the receipt whereof is hereby acknowledged, we, FEND DONG, ROBERT C. LAM and YIH-FANG CHEN, do hereby sell, assign and transfer unto the said BORGWARNER INC., its successors or assigns, the entire right, title and interest in and to said application and invention in the United States and all countries foreign thereto, including the right of priority under the International Convention of 1883 and later modifications thereof, and to any Letters Patent to issue therefor, and I hereby request the Commissioner of Patents and Trademarks of the United States to issue to said company any Letters Patent thereon, in accordance with the terms of this assignment.

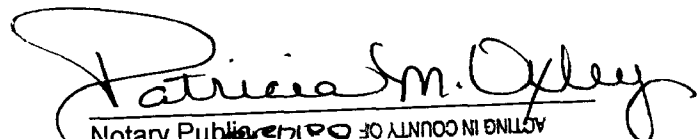
We agree to execute any and all documents required by said company, its successors or assigns, for the prosecution of said application, or of any division, continuation, reissue, or reexamination thereof, or for securing foreign patents covering said invention, and also any documents required by it, its successors or assigns, to more fully vest in it or them title to said invention, or to any application or patent that may be filed therefor or secured thereon.

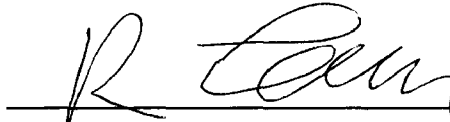

Feng Dong

STATE OF MICHIGAN)
COUNTY OF Oakland) ss.

On this 5th day of May, 2008, before me appeared Feng Dong, to me personally known, and acknowledged the signing of the above instrument to be his free act and deed.

(SEAL)

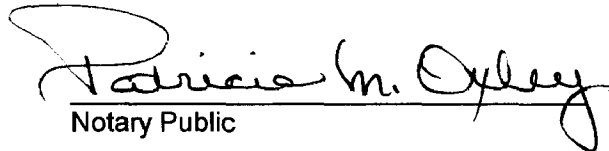

Notary Public for the State of Michigan
MY COMMISSION EXPIRES Mar 25, 2011
COUNTY OF GENESEE
NOTARY PUBLIC, STATE OF MI
PATRICIA M. OXLEY


Robert C. Lam

STATE OF MICHIGAN)
COUNTY OF Oakland) ss.

On this 5th day of May, 2008, before me appeared Robert C. Lam, to me personally known, and acknowledged the signing of the above instrument to be his free act and deed.

(SEAL)


Notary Public

PATRICIA M. OXLEY
NOTARY PUBLIC, STATE OF MI
COUNTY OF ~~GENESEE~~
MY COMMISSION EXPIRES Mar 25, 2011
ACTING IN COUNTY OF Oakland


 Yih-Fang Chen

STATE OF ILLINOIS)
) ss.
 COUNTY OF)

On this 18th day of April, 2008, before me appeared Yih-Fang Chen, to me personally known, and acknowledged the signing of the above instrument to be his free act and deed.

(SEAL)

Notary Public
 97年度南院認字第002

案號： 000514 日期： APR. 18 2008
 Case No. : 日期： APR. 18 2008
 本文件 陳義芳 之簽名或蓋章在臺灣臺南地方法院公證處認證。
 公證人：黃淑芬
 Attested at the Notary Public Office of Taiwan Tainan District Court
 R.O.C., that the signature(s)/seal(s) of Yih-Fang Chen in this
 document is/are authentic.

Notary Public


 SHU-FUN HUANG

PATENT

REEL: 021074 FRAME: 0005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 09, 2008

PTAS



103501849A

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TOLEDO, OHIO 43697-0916

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571-272-3350.

1. THE DOCUMENT SUBMITTED FOR RECORDING IS UNACCEPTABLE, "YIH-FANG CHEN" MUST SIGN AND DATE DOCUMENT.

TARA WASHINGTON, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION