503599164 12/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EVAN LUCAS	12/04/2015
CHRISTIAN LONGACRE	12/04/2015
ZACHARY ASHTON	12/04/2015
SEAN HASTINGS	12/04/2015
SRIKAR YELLAPRAGADA	12/04/2015

RECEIVING PARTY DATA

Name:	BORGWARNER INC.	
Street Address:	3850 HAMLIN ROAD	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14960758

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 586-596-9600

Email: Lbernier@brooks.pro
Correspondent Name: BROOKSGROUP
Address Line 1: 48685 HAYES

Address Line 4: SHELBY TOWNSHIP, MICHIGAN 48315

ATTORNEY DOCKET NUMBER:	DKT15128 (0016.0041.001)	
NAME OF SUBMITTER:	CARY W. BROOKS	
SIGNATURE:	/Cary W. Brooks/	
DATE SIGNED:	12/07/2015	

Total Attachments: 2

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ASSIGNMENT

WHEREAS, we, EVAN LUCAS, CHRISTIAN LONGACRE, ZACHARY ASHTON, SEAN HASTINGS and SRIKAR YELLAPRAGADA, have invented certain new and useful improvements in

COMPOUND AIR AND MECHANICAL BEARING SYSTEM AND METHOD

set forth in BorgWarner Docket No. DKT15128, and if a PCT and/or U.S. patent application has been filed, we authorize any practitioner associated with Customer Number 67424 to insert the application number(s) and filing date(s) of said application(s) here in parentheses (SN 14/960,758 filed Dec. 7, 2015).

WHEREAS, BORGWARNER INC., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having a place of business at 3850 Hamlin Road, Auburn Hills, Michigan 48326, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent therefore in the United States and all other countries.

NOW, THEREFORE, BE IT KNOWN THAT, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer, and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention or inventions, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above-entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof to the extent that we are inventors of such inventions and covenant that we have the full right so to do; and we hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said ASSIGNEE, as assignee of the entire interest, and we authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE'S name and to claim the above-identified priority rights or dates.

We further agree that we will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to us respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever

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requested; testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers including original, divisional continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

Dec 4,2015

EVAN LUCAS

04 December 2015

CHRISTIAN LONGACRE

Dec 4,2015

AMA MACHARY ASHTON

Dec 4, 2015

Date

SEAN HASTINGS

Dec 4, 2015

SRIKAR YELLAPRAGADA