507032583 12/17/2021

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7079420

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
ERWIN PERRY ELLWOOD III	11/09/2021
KENNETH RICHARD BISCHOF	11/03/2021
RAJ CHANDRAMOHANAN	11/03/2021

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:	17553901

CORRESPONDENCE DATA

Fax Number: (248)645-1568

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: 2487230442

Email: ipdocket@h2law.com DAVID M. LAPRAIRIE **Correspondent Name:**

Address Line 1: **HOWARD & HOWARD ATTORNEYS PLLC**

Address Line 2: 450 WEST 4TH STREET

Address Line 4: **ROYAL OAK, MICHIGAN 48067**

ATTORNEY DOCKET NUMBER:	DKT21082/065757.01106		
NAME OF SUBMITTER:	DAVID M. LAPRAIRIE		
SIGNATURE:	/David M. LaPrairie/		
DATE SIGNED:	12/17/2021		

Total Attachments: 3

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PATENT REEL: 058412 FRAME: 0979 507032583

ASSIGNMENT

WHEREAS we, Erwin Perry Ellwood, III; Kenneth Richard Bischof; and Raj Chandramohanan, residing respectively at 75 Luther Cove Road, Candler, North Carolina 28715, U.S.A.; 61 Ashley Woods Dr., Arden, North Carolina 28704, U.S.A.; and 186 Mud Creek Road, Fletcher, North Carolina 28732, U.S.A., have invented certain new and useful improvements in an invention entitled

BEARING ASSEMBLY FOR SUPPORTING ROTATION OF A SHAFT IN A TURBOCHARGER

which	is	set	forth	in	United	States	Patent	Application	No.	17/553,901	filed
Dece	mb	er 1						* *			

WHEREAS, BorgWarner Inc., having its principal place of business at 3850 Hamlin Road, Auburn Hills, Michigan 48326, U.S.A., hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent

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PATENT REEL: 058412 FRAME: 0980 applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

To comply with 37 CFR § 3.21 for recordal of this Assignment, we hereby authorize and request the attorney or agent, as designated in any Power Of Attorney we have executed with respect to said invention, to insert the filing dates and serial numbers of the above identified patent application(s) when they become known in the space above, if not already provided.

11-9-2021	£4	
Date	Erwin Perry Ellwood, III	
Date	Kenneth Richard Bischof	
Date	Raj Chandramohanan	***************************************

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DAVID M. LAPRAIRIE
HOWARD & HOWARD ATTORNEYS PLLC
450 West Fourth Street
Royal Oak, Michigan 48067-2557
(248) 723-0442

applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

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Date

Date

Data

Erwin Perry Ellwood, III

Kenneth Richard Bischof

Raj Chandramohanan

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DAVID M. LAPRAIRIE HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, Michigan 48067-2557 (248) 723-0442

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