506365216 11/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW BRIAN COOLEY	11/26/2019
KAI TANAKA	11/26/2019

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:	16713704

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DKT18252A/065757.00875	
NAME OF SUBMITTER:	DAVID M. LAPRAIRIE	
SIGNATURE:	/David M. LaPrairie/	
DATE SIGNED:	11/20/2020	

Total Attachments: 2

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PATENT REEL: 054428 FRAME: 0192 506365216

ASSIGNMENT

WHEREAS we, **Matthew Brian Cooley** and **Kai Tanaka**, residing respectively at 59 Rice Branch Road, Asheville, North Carolina 28804, U.S.A.; and 414 Foxhall Road, Mills River, North Carolina 28759, U.S.A., have invented certain new and useful improvements in an invention entitled

TURBINE HOUSING OF A TURBOCHARGER

which is set forth in United States Patent Application No. <u>16/713,704</u> filed <u>December 12, 2019</u>, which claims priority to United States Provisional Patent Application No. 62/782,784 filed December 20, 2018.

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 applications in the several countries where it is necessary that the same be executed by the

PATENT REEL: 054428 FRAME: 0193 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.

11/26/2019

Matthew Brian Cooley

11/24/2019

RECORDED: 11/20/2020

Date '

Kai Tanaka

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

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