506824170 08/18/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6870990

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL DICKINSON	10/22/2020

RECEIVING PARTY DATA

Name:	GARRETT TRANSPORTATION I, INC.	
Street Address: 2525 WEST 190TH STREET		
City: TORRANCE		
State/Country:	tate/Country: CALIFORNIA	
Postal Code: 90504		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17078844

CORRESPONDENCE DATA

Fax Number: (612)284-1050

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: 6126779050

Email: christine.bates@stwiplaw.com

Correspondent Name: SEAGER TUFTE & WICKHEM LLP

Address Line 1: 100 SOUTH 5TH STREET

Address Line 2: SUITE 600

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: G001050-1459.1033101		
NAME OF SUBMITTER:	CHRISTINE BATES	
SIGNATURE:	/christine bates/	
DATE SIGNED:	08/18/2021	

Total Attachments: 2

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PATENT 506824170 REEL: 057215 FRAME: 0904

for which application for patent in the United States:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

ENGINE AND EMISSIONS CONTROL SYSTEM

for which application for patent in the United States:	
has been executed on even date herewith;	
X was filed on October 23, 2020 and assigned U.S. Application No or	
PCT Application No 17/078,884	

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;

AND WHEREAS, Garrett Transportation I Inc., a Delaware corporation having a place of business at 2525 West 190th Street, Torrance, CA 90504, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

Garrett Transportation I Inc. Assignment June 2018

	ASSIGNMENT
EXECUTED on pengasignatures a Delice	alf of ASSIGNEE and effective as of the latest date of the ASSIGNUIR
Chris larres Chief in Coursel Carrel Transportatio	
JAP DISTAY PEKAR	Dak
AU DICKINGON	Date ***
Contribution (Contribution)	operant last 2017

RECORDED: 08/18/2021

PATENT REEL: 057215 FRAME: 0906