506099773 06/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6146495

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GOVINDARAJAN KOTHANDARAMAN	04/03/2020

RECEIVING PARTY DATA

Name:	CUMMINS INC.
Street Address:	500 JACKSON STREET
City:	COLUMBUS
State/Country:	INDIANA
Postal Code:	47201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16694943

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: 1.858.535.9920

Email: meador@achatespower.com
Correspondent Name: TERRANCE A. MEADOR

Address Line 1: 4060 SORRENTO VALLEY BOULEVARD

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	ACHP20252US	
NAME OF SUBMITTER:	TERRANCE A. MEADOR	
SIGNATURE:	/Terrance A. Meador, Reg No. 30,298/	
DATE SIGNED:	06/10/2020	

Total Attachments: 1

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PATENT 506099773 REEL: 052892 FRAME: 0119

ASSIGNMENT

In accordance with my obligation to assign rights in and to inventions, and for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I GOVINDARAJAN KOTHANDARAMAN of 3244 Skyview Court, Columbus, Indiana, 47203, United States of America ("ASSIGNOR") have sold, assigned, and transferred and hereby sell, assign, and transfer to CUMMINS INC., with a business address at 500 Jackson Street, Columbus, Indiana, 47201, United States of America, ("ASSIGNEE"), its successors, legal representatives, or assigns, my whole and entire right, title, and interest in and to a certain invention or certain inventions relating to

CONTROL OF AN OPPOSED-PISTON ENGINE WITH A MASS AIRFLOW SENSOR LOCATED AFTER A CHARGE AIR COOLER

of which I am an/the inventor and the patent application which has been filed in the United States Patent and Trademark Office on November 25, 2019, Serial No. 16/694,943 (applicant's attorney is authorized to enter the filing date and serial number of this patent application) all original and reissue patents granted thereof in the United States, and all divisions and continuations thereof, all international rights to said invention or inventions, all patent applications filed anywhere else in the world based on said international rights, and all patents granted thereof anywhere else in the world, including the subject matter of any and all claims which may be obtained in every such patent, and covenant that I have full right to do so, and agree that I will communicate to the ASSIGNEE, or its representatives, all facts known to me respecting such invention or inventions, whenever requested, and testify in all legal proceedings, sign all papers, make all oaths, and generally do everything possible to aid the ASSIGNEE, its successors, assigns, and nominees, to obtain and enforce patent protection for said invention or inventions in the United States and throughout the world.

The Commissioner of Patents and Trademarks of the United States Patent and Trademark Office is requested to issue U. S. Letters Patent which may be granted for said invention or inventions in the name of the **ASSIGNEE**, in keeping with this assignment.

Date: 3 April 2020

RECORDED: 06/10/2020

GOVINDARAJAN KOTHANDARAMAN

K. animarjar