PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Matthew J. Purdey	10/13/2008
Mohammed Hanif Khan	10/08/2008

RECEIVING PARTY DATA

Name:	Cummins Turbo Technologies Limited	
Street Address:	St. Andrews Road	
City:	Huddersfield	
State/Country:	UNITED KINGDOM	
Postal Code:	HD1 6RA	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12697678	

CORRESPONDENCE DATA

Fax Number: (317)636-1507

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 317-238-6268

Email: ipdocketing@kdlegal.com

Correspondent Name: John H. Allie, Esq.
Address Line 1: Krieg DeVault LLP

Address Line 2: One Indiana Square, Suite 2800 Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER: HOET-86

NAME OF SUBMITTER: John H. Allie

Total Attachments: 2

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PATENT

REEL: 024772 FRAME: 0074

OF \$40.00 1269/6/2

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ASSIGNMENT

THIS ASSIGNMENT is made BETWEEN

MATTHEW J PURDEY, 730 New Hey Road, Outlane, Huddersfield HD3 3YQ United Kingdom; MOHAMMED HANIF KHAN, 38 Springfield Road, Moseley, Birmingham B13 9NW, United Kingdom; (hereinafter collectively called "the Assignors");

AND

CUMMINS TURBO TECHNOLOGIES LIMITED, St. Andrews Road, Huddersfield, HD1 6RA, United Kingdom (hereinafter called "the Assignee").

WHEREAS

- (A) The Assignors are the inventors of an invention relating to A TURBO CHARGER BEARING ASSEMBLY AND LUBRICATION THEREOF (hereinafter referred to as "the Invention") which is the subject of an International Patent Application No. PCT/GB2008/002586 filed on 30 July 2008 and designating amongst other countries the United States of America (hereinafter referred to as "the Application")
- (B) The Assignors are the applicants for the Application in so far as it relates to the United States of America
- (C) The parties hereto have agreed that all the Assignors' rights in the Invention and the Application and rights ancillary thereto should be transferred by the Assignors to the Assignee for the consideration hereinafter set forth.

NOW THIS ASSIGNMENT WITNESSETH AS FOLLOWS:

- 1. In consideration of the sum of £1 paid by the Assignee to the Assignors (the receipt of whereof is hereby acknowledged) the Assignors hereby assign to the Assignee with full title guarantee all the Assignors' right, title and interest in the Invention and the Application insofar as it relates to the United States of America, and all the rights, powers, liberties and immunities conferred on the proprietor thereof by the grant of Patents thereon free from all incumbrances, including the right to sue for damages or other remedies in respect of any infringement of such rights prior to the date hereof TO HOLD unto the Assignee absolutely.
- 2. The Assignors agree to execute all papers and documents necessary in connection with the Application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 3. The Assignors agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 4. The Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any division or divisions or continuing applications thereof to the Assignee, as Assignee of the entire interest, and each hereby covenants that he has full right to convey the entire interest herein assigned and that he has not executed and will not execute any agreement in conflict herewith.
- 5. The Assignors hereby grant the firm of MARKS & CLERK the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Execution Date of Application: October 13, 2008

Application Serial No.: 12/697,678

Filing Date of Application: February 1, 2010

PATENT REEL: 024772 FRAME: 0075

EXECUTED ON 20 OCTOBER 2008 [date] FOR AND ON BEHALF OF THE ASSIGNEE BY	
G-lall.	
Authorized Officer CUMMINS TURBO TECHNOLOG	ES LIMITED
Name: STEPHEN WILLIAM CADDY IN THE PRESENCE OF	Position: DIRECTOR - NEW PRODUCT INTRODUCTION
Stracon Moder Bourn WITNESS Name: 5 M. Bauans	
EXECUTED ON Δ. Δ. h.b.e 2000[date] BY ONE OF THE ASSIGNORS	
MATTHEW J PURDEY IN THE PRESENCE OF	
WITNESS Name: TIMOTHY DENHOLT	
EXECUTED ON08/10/2008[date] BY ONE OF THE ASSIGNORS	
MOHAMMED HANIF KHAN IN THE PRESENCE OF	
W. P. Sllsoff.	

IN WITNESS WHEREOF THE PARTIES HERETO HAVE EXECUTED THIS ASSIGNMENT

Name:

RECORDED: 08/02/2010

MICHAEL ROWALD ALLSOPP

PATENT REEL: 024772 FRAME: 0076