PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC M. DORAN	08/25/2014
DAVID J. COOK	01/12/2016
JOËL OUDART	08/19/2014
NIKHIL RAVI	08/19/2014

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH
Street Address:	POSTFACH 30 02 20
City:	STUTTGART
State/Country:	GERMANY
Postal Code:	70442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14272855

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1576-1361
NAME OF SUBMITTER:	CHARLES B. PHILLIPS
SIGNATURE:	/Charles B. Phillips/
DATE SIGNED:	01/19/2016

Total Attachments: 5

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ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20 D-70442 Stuttgart GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

WC:

Eric M. Doran 2347 Williams Street Palo Alto, CA 94306

David J. Cook 1046 Wright Avenue #B Mountain View, CA 94043

Joël Oudart 1657 Belleville Way #K Sunnyvale, CA 94087

Nikhil Ravi 192 Ada Avenue Mountain View, CA 94043

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Method of Estimating Duration of Auto-Ignition Phase in a Spark-Assisted Compression Ignition Operation" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/272,855 filed on May 8, 2014;

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, \$111(b) provisional, \$111(a), reissue applications, and international patent applications designating the United

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States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete

fulfillment of the intent and purposes of this Assignment, it being understood that any

expense incident to the execution of such papers shall be paid by Assignee, its successors and

assigns, and not by us.

Date: Aiy 25, 2014

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Date: 12-JAN-2016

David J. Cook

Joël Oudart

Date: 08/19/2014

vikhil Ravi

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