## PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
PRECISION COMBUSTION, INC.	08/05/2019

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16463409

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**Total Attachments: 1** 

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RECORDED: 05/14/2021

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison), Invention Title: OPERATION OF INTERNAL COMBUSTION ENGINE WITH IMPROVED EFFICIENCY Inventor(s): SUBIR ROYCHOUDHURY, RICHARD MASTANDUNO, ERIC EDWARD ALLOCCO, SAURABH VLIEKAR U.S. Filing/Issue Date: 05/23/2019 Patent or Application Serial No.: 16/463, 409 Grant/Contract Number(s): DE-SC0013709 Foreign Applications filed/intended in (countries): GERMANY, JAPAN, UNITED KINGDOM The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. \_\_\_day of August For PRECISION COMBUSTION, INC. (Grantee/Contractor Organization)

North Haven

PATENT REEL: 056295 FRAME: 0656