506051271 05/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6097985

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF CALIFORNIA SYS OFFICE/PRES	07/24/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12769408

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Total Attachments: 1

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REEL: 052617 FRAME: 0970

License to the United States Government

At 1111 Franklin Street 5th Floor Oakland, CA 94607 US

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RECORDED: 05/08/2020

Sign and Fax this to (301) 480-0272 Invention Title: VARIABLE GASEOUS FUELS (VGF) ENGINE Inventor(s): Chan Seung Park ,James W. Heffel ,Paul B. Scott U.S. Filing/Issue Date: 04/28/2010 Patent or Application Serial No.: 12/769,408 Grant/Contract Number(s): DE-FC36-94GO10039 Foreign Applications filed/intended in (countries): None UC Case Number: 2000-447-3 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 State Government. This document is confirmatory of: 1 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 aboveidentified patent application. Signed this 24rd day of July By __John Shih, Ph.D.____ (Name of Grantee/Contractor Official) (Signature) Title: Business Development & Manager, Patent Prosecution For UNIVERSITY OF CALIFORNIA (Grantee/Contractor Organization)

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