

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
CONVEYING PARTY DATA		
	Name	Execution Date
	ROBERT BOSCH, LLC	02/26/2025
RECEIVING PARTY DATA		
Company Name:	UNITED STATES DEPARTMENT OF ENERGY	
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State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20585	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13681499
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DATE SIGNED:	03/31/2025	
Total Attachments: 1		
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Title of Invention: PATH PLANNING DURING COMBUSTION MODE SWITCH

Inventor(s): Li Jiang, Nikhil Ravi, JIANG LI, RAVI NIKHIL

U.S. Filing/Issue Date: 11/20/2012

Patent or Application Serial No.: 13/681,499

Grant/Contract Number(s): DE-EE0003533

Foreign Applications filed/intended in (countries): _____

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:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 26 day of February, 2025.

By Nikhil Ravi

(Institutional Business Official)

pki, BOSCH, US, N, I,
Nikhil.Ravi

(Signature)

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