508114074 09/12/2023

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
FORD MOTOR COMPANY	03/23/2023

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY	
Street Address:	1000 INDEPENDENCE AVE. S.W.	
City:	WASHINGTON	
State/Country:	D.C.	
Postal Code:	20585	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17644305	

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Total Attachments: 1

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PATENT 508114074 REEL: 064869 FRAME: 0553

Patent Docket Number: 84394822 Invention Report Number: 10044162-21-0002

License to the United States Government

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Title of Invention: TWO-STAGE BOOST SYSTEM FOR ENGINES
Inventor(s): Brad Alan Boyer, Keith Michael Plagens, Gregory Patrick McConville, Michael
<u>Shelby</u>
U.S. Filing/Issue Date: 12/14/2021
Patent or Application Serial No.: 17/644,305
Grant/Contract Number(s): DE-EE0008878
Foreign Applications filed/intended in (countries): CHINA, GERMANY

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.

Signe	d this	23rd	day of	March	, 20 23 .	
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-	Institut	tional Business Officia	l)	(Signature)2F420		
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PATENT REEL: 064869 FRAME: 0554

RECORDED: 09/12/2023