507048895 12/28/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANZ MEYER	05/16/2019
JENS KLOSTERMANN	05/17/2019

RECEIVING PARTY DATA

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City:	BLANKENFELDE-MAHLOW
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17563710

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NAME OF SUBMITTER:	TIMOTHY J. KLIMA
SIGNATURE:	/TIMOTHY J. KLIMA/
DATE SIGNED:	12/28/2021

Total Attachments: 1

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PATENT 507048895 REEL: 058492 FRAME: 0310

NONPROVISIONAL PATENT ASSIGNMENT

Assignee Reference No. EM 80440 // 20560-1089

Please return notice of recordation to:

[Customer Number: 23486] Shuttleworth & Ingersoil, PLC 115 3rd Street SE, Suite 500

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Cedar Rapids, IA 52401 Email: uspto@shuttleworthlaw.com

For good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged by the undersigned, to wit:

INSERT	Franz MEYER	4	
INVENTOR	Jens KLOSTERMANN	5	
NAME(S)		L	X box if continued on page 2

the undersigned hereby sell(s), assign(s) and transfer(s) unto and at the request of:

INSERT ASSIGNEE(S) NAME & ADDRESS

RECORDED: 12/28/2021

Rolls-Royce Deutschland Ltd & Co KG Eschenweg 11

15827 Blankenfelde-Mahlow **GERMANY**

(hereinafter "ASSIGNEE"), the entire right, title and interest in the invention in the United States ("US"), its territorial possessions and all foreign countries, including all applications therefor, including any and all previously filed applications, and any and all future divisions, continuations, substitutes, reissues, renewals, foreign and PCT applications thereof (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from said applications), and any and all resulting patents, the invention known as:

INVENTION PLANETARY GEAR AND GAS TURBINE ENGINE TITLE

The undersigned hereby authorize(s) and request(s) patent office officials in the US, its territorial possessions and all foreign countries, to issue any and all said patents to ASSIGNEE (including its successors and assigns) for its sole use and benefit; the undersigned agree(s) that the attorney of record in said applications shall hereinafter act on behalf of ASSIGNEE (including its successors and assigns).

The undersigned hereby agree(s) to testify, make oaths, execute papers and assist in any manner ASSIGNEE (including its successors and assigns) and its representatives, as deemed necessary by ASSIGNEE (including its successors and assigns) for ASSIGNEE'S (including its successors and assigns) full protection and title in and to the invention in the US, its territorial possessions and all foreign countries.

The undersigned hereby authorize(s) Shuttleworth & Ingersoll, PLC of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR	DATE SIGNED	WITNESS
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Name Franz MEYER		
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Name: Jens KLOSTERMANN		Holker Ylegmun

PATENT REEL: 058492 FRAME: 0311