506484526 02/03/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KANG N. LEE	06/10/2016

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE CORPORATION	
Street Address:	450 S. MERIDIAN STREET	
City:	INDIANAPOLIS	
State/Country:	INDIANA	
Postal Code:	46225-1103	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17166273

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: SHUMAKER & SIEFFERT, P.A. ROLLS-ROYCE CO

Address Line 1: 1625 RADIO DRIVE

Address Line 2: SUITE 100

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ATTORNEY DOCKET NUMBER:	1106-157US02/HTC11485USD	
NAME OF SUBMITTER:	NANCY J. BURR	
SIGNATURE:	/Nancy J. Burr/	
DATE SIGNED:	02/03/2021	

Total Attachments: 1

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PATENT 506484526 REEL: 055130 FRAME: 0254

Attorney Docket No.: Assignment 1106-157USP1/1106-157US01

ASSIGNMENT

For valuable consideration, I, Kang N. Lee of 3897 Verdure Lane, Zionsville, IN 46077 hereby assign to: Rolls-Royce Corporation, having a place of business at: 450 S. Meridian Street, Indianapolis, IN 46225-1103 and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me, entitled APPLYING SILICON METAL-CONTAINING BOND LAYER TO CERAMIC OR CERAMIC MATRIX COMPOSITE SUBSTRATES, filed February 3, 2021 assigned U.S. Serial Number 17/166,273 , this assignment including said application, any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. I hereby authorize Rolls-Royce Corporation, its employees, and its legal representatives to fill in the serial number and filing date above after this document has been executed.

Date: 610-16

Kang N. Lee

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