506351446 11/12/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW R. GOLD	08/11/2020

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC.	
Street Address:	2059 S. TIBBS AVENUE	
City:	INDIANAPOLIS	
State/Country:	INDIANA	
Postal Code:	46241	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17096227

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.

Email: pairdocketing@ssiplaw.com **Correspondent Name:** SHUMAKER & SIEFFERT P.A.

Address Line 1: 1625 RADIO DRIVE

Address Line 4: WOODBURY, UNITED STATES 55125

ATTORNEY DOCKET NUMBER:	1106-443US01/RCA12448US	
NAME OF SUBMITTER:	KARI GREEN	
SIGNATURE:	/Kari Green/	
DATE SIGNED:	11/12/2020	

Total Attachments: 1

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PATENT 506351446 REEL: 054349 FRAME: 0793

Attorney Docket No.:1106-443USP1/1106-443US01

ASSIGNMENT

For valuable consideration, I, Matthew R. Gold of 4656 Royal Oak Lane, Carmel, IN 46033, hereby assign to: Rolls-Royce North American Technologies, Inc., having a place of business at: 2059 S. Tibbs Avenue, Indianapolis, IN 46241, United States of America, 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 FUSED FILAMENT FABRICATION OF November 12, 2020 ABRADABLE COATINGS, filed , and assigned U.S. Serial 17/096,227 , this assignment including said application, (and do hereby Number authorize the Assignee and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), 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.

Date: Aug 11, 2020

RCA12448

PATENT REEL: 054349 FRAME: 0794

RECORDED: 11/12/2020