PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4827929

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELLIS FUI HEN CHONG	02/04/2018

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE PLC	
Street Address:	62 BUCKINGHAM GATE	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	SW1E 6AT	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15855956

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.

Phone: 6517351100

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

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Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1106-341US01/LWA11963	
NAME OF SUBMITTER:	KARI GREEN	
SIGNATURE:	/Kari Green/	
DATE SIGNED:	02/16/2018	

Total Attachments: 1

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PATENT 504781200 REEL: 044952 FRAME: 0107

Attorney Docket No.: 1106-341US01

ASSIGNMENT

For valuable consideration, I, Ellis Fui Hen Chong of 107 Hollybrook Way, Littleover, Derby, United Kingdom DE23 3TU hereby assign to: Rolls-Royce plc. having a place of business at: 62 Buckingham Gate, London SW1E 6AT, UNITED KINGDOM, 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 NANO-CRYSTALLINE COATING FOR MAGNET December 27, 2017 and assigned RETENTION IN A ROTOR ASSEMBLY, filed 15/855,956 U.S. Serial Number , this assignment including said application, (and do hereby authorize 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 beirs, 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: 4th February 2018

Ellis Fui/Hon Chong

LWA11963US

RECORDED: 02/16/2018

PATENT REEL: 044952 FRAME: 0108