505556509 07/03/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name	Execution Date				
GRAHAM P. BRUCE			10/31/2017				
RECEIVING PARTY DA	ТА						
Name:	ROLLS-	ROYCE PLC					
Street Address:	62 BUC	62 BUCKINGHAM GATE					
City:	LONDO	LONDON					
State/Country:	GREAT	GREAT BRITAIN					
Postal Code:	SW1E6	AT					
Property Type		Number]				
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ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

(1-8)	Insert Legal Name(s) of Inventor(s)		BRUCE, Graham P				
					leration paid to each of the undersigned, the receind hereby does assign, transfer and set over to	pt and	
(9)	Insert Name of Assig	znee	ROLLS-ROYCE plc				
(10)	Insert Address of Assignee		62 Buckingham Gate, London, SWIE 6AT, Great Britain				
	for the United States of Ameri	ca as def livisional	ined in 35 U.S.C. §100, in , continuation, internation	a the invention, and nal, confirmation, si	d legal representatives, the entire right, title and i in all applications for patent including any and a institute and reissue application(s), and all Letter a invention known as	11	
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	Electrical Interconnect System				
			6475 NJR				
		(Atto	rney Docket No.	2106-020	US01/6475 US)	
(12)	Alternative	(12)	U.S. Application N	lumber	16/142,021		
	Identification for						
	filed applications	filed	September 26, 2018				
	 for the invention and a as the Assignee may of 2) Each undersigned ag be declared concernine every way possible in 3) Each undersigned ag necessary in connection industrial Property or 4) Each undersigned ag confirm by reissue or 5) Each undersigned at other issuing authoritias Assignee of the entrassigned, and that he lassigned, and that he lassigned and th	also to leem no grees to g any a obtain prees to on with similar grees to reexan athorizz es to is ire inte has not	execute separate ast occssary. execute all papers opplication or patent ing evidence and go execute all papers claims or provision agreements. perform all affirma- tination a grant of a ss and requests the C sue any and all pate rest, and covenants executed, and will	ignments in co- necessary in cor s for the invent- ing forward with and documents is of the Interna- trive acts which valid United St Commissioner c- ints resulting for that he has full not execute, any	mection with any application and/or p nuection with such applications and pr mection with such applications and pr mection with any interference which r ion and to cooperate with the Assigned h such interference. and perform any act which may be tional Convention for Protection of may be necessary to obtain, maintain ates patent to the Assignee. If the U.S. Patent and Trademark Offic im said application(s) to the said Assign right to convey the entire interest here agreement(s) in conflict herewith, an is heirs, successors, assigns and legal	itents nay : in or ce and gnee, in	

6) Each undersigned hereby grants the Assignee's agent the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

> PATENT REEL: 049662 FRAME: 0102

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Investor

BRUCE, Graham P (Prist asmei ME BRUCC (SEAL) Date laventor Signature

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

31st October 2017 Date Witters

<u>Slitt</u> M. Und

Witness

PATENT REEL: 049662 FRAME: 0103

RECORDED: 07/03/2019