503232977 03/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD C. USKERT	01/14/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14141395

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	27163-227525/LWA10672
NAME OF SUBMITTER:	SAMUEL C. GIESTING
SIGNATURE: /SCG/	
ATE SIGNED: 03/24/2015	

Total Attachments: 2

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PATENT 503232977 REEL: 035242 FRAME: 0540

Attorney Docket	No.:	27163-227525
Client Reference	No.:	LWA10672

ASSIGNMENT

	For good and valuable consideration, the receipt of which is hereby acknowledged,
Name(s) of Inventor(s)	Richard C. Uskert
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled
Title of Application	METHOD FOR MAKING GAS TURBINE ENGINE CERAMIC MATRIX COMPOSITE AIRFOIL
Serial No.: Filing Date:	14/141,395 12-26-2013
	the undersigned (hereinafter "Assignors") hereby self(s), assign(s), and set(s) over to
Name of Assignee	Rolls-Royce North American Technologies, Inc.
Address of Assignee	2059 S. Tibbs Ave.
Business	Indianapolis, Indiana 46241
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of <u>Delaware</u>

(hereinaster designated as the Assignee) their entire right, title, and interest in, to, and under the Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, all inventions disclosed therein, and any and all Letters Patent of the United States and of all other countries that may be granted for such inventions, all rights in such Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors had this assignment not been made.

The Assignors agree to execute any and all papers in connection with the Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, and any Letters Patent issuing therefrom, and also to execute separate assignments as the Assignee may deem necessary or desirable.

The Assignors agree to execute any and all papers in connection with any litigation or any administrative proceeding concerning the Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, or any Letters Patent issuing therefrom, and also to cooperate with the Assignee in every way possible in obtaining evidence and participating in any such litigation or proceeding.

The Assignors agree to execute any and all papers and to perform any and all acts which the Assignee may deem necessary or desirable in view of the provisions of the Patent Cooperation Treaty, the International Convention for Protection of Industrial Property, or similar agreements.

PATENT REEL: 035242 FRAME: 0541 The Assignors agree to perform any and all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire patent protection, with specifications and claims in such form as shall be approved by Assignee, and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The Assignors hereby covenant that they have the full right to convey the interests herein assigned, and that the Assignors have not executed, and will not execute, any agreement in conflict herewith.

The Assignors hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS W	HEREOF, I have executed this assignmen	at at
this	_day of,	city and state or country if outside USA)
Outside the USA:		
Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not feasible.	Witness	Richard C. Uskert Inventor (Printed Name)
	ACI	KNOWLEDGMENT
STATE OF	}	
COUNTY OF	}	
		Notary Public Crece Ann Bopst Printed Name
My Commission	Expires: May 25, 2015	Resident of Carroll County
		GRACE ANN BOPST NOTARY PUBLIC STATE OF MARYLAND My Commission Expires May 25, 2015

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RECORDED: 03/24/2015

PATENT REEL: 035242 FRAME: 0542