

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3239019

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DANIEL K. VETTERS	12/16/2013
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:	14099519
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	27163-227275/RCA11003	
NAME OF SUBMITTER:	SAMUEL C. GIESTING	
SIGNATURE:	/SCG/	
DATE SIGNED:	02/24/2015	
Total Attachments: 2		
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source=Vetters#page2.tif		

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 27163-227275
Client Reference No.: RCA-11003

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged,

Name(s)
of Inventor(s)

Daniel K. Vettters

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of
Application

GAS TURBINE ENGINE AIRFLOW MEMBER HAVING SPHERICAL END

Serial No.:
Filing Date:

14/099,519
12-06-2013

the undersigned (hereinafter "Assignors") hereby sell(s), assign(s), and set(s) over to

Name of
Assignee

Rolls-Royce North American Technologies, Inc.

Address of
Assignee
Business

2059 S. Tibbs Ave.
Indianapolis, Indiana 46241

Insert State of
Incorporation
(if applicable) or
"Not Applicable"

a corporation of Delaware

(hereinafter 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.

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 WHEREOF, I have executed this assignment at Indianapolis, Indiana
(city and state or country if outside USA)
this 16th day of December, 2013.

Outside the USA: _____
Witnesses are required when acknowledgment before a Notary Public is not feasible. _____
Witness _____
Witness _____

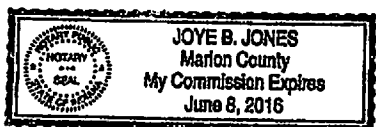
[Signature]
Inventor (Signature)

Daniel K. Vettors
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF _____ }
COUNTY OF _____ } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal
this 16th day of December, 2013.



My Commission Expires: _____

[Signature]
Notary Public
JOY JONES
Printed Name

Resident of Marlon County