

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHARLES L. MCNEIL	12/18/2015
JOHN KUSNIEREK	12/21/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES INC.
<b>Street Address:</b>	2059 S. TIBBS AVENUE
<b>Internal Address:</b>	MAIL DROP X12
<b>City:</b>	INDIANAPOLIS
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	46241
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16709182
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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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<b>ATTORNEY DOCKET NUMBER:</b>	G2640-00419/LWA11483 DIV
<b>NAME OF SUBMITTER:</b>	PATRICK C. MULDOON
<b>SIGNATURE:</b>	/Patrick C. Muldoon/
<b>DATE SIGNED:</b>	12/10/2019
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

(1) Assignor (1) Charles L. McNeil  
John Kusnierek

For good and valuable consideration, sufficiency and receipt of which is hereby acknowledged by the undersigned(s), the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(2) Insert name of Assignee (2) Rolls-Royce North America Technologies, Inc.  
2059 S. Tibbs Avenue, Mail Drop X12  
(3) Insert address of Assignee (3) Indianapolis, IN 46241

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefor and therefrom in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, including but not limited to the right to claim damages and seek all other remedies against any third party's infringement of said patents which occurred prior to or after the assignment, the right and interests to claim priority related to said applications and patents as well as all other emoluments, interests, profits, and benefits arising therefrom:

(4) Insert Identification of (4) SYSTEM AND METHOD OF  
TRANSFERRING POWER IN A GAS  
TURBINE ENGINE  
Invention, such as Title,  
Docket Number, or Foreign G2640-00014 / LWA11483  
Application Number  
(5) Alternative identification (5) Application Number: \_\_\_\_\_  
for filed applications Filed: \_\_\_\_\_


The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

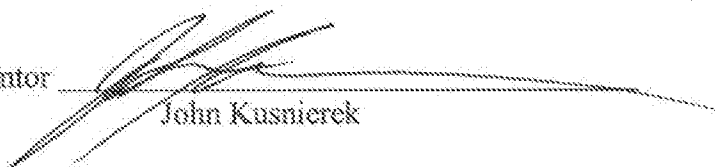
The undersigned hereby grant(s) to: D. Joseph English, Reg. No. 42,514; Mark C. Comtois, Reg. No. 46,285; and Patrick D. McPherson, Reg. No. 46,255; and Justus Getty, Reg. No. 70,395 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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

Date 12/18/2015

Signature of Inventor   
Charles L. McNeil

Date 12/21/2015

Signature of Inventor   
John Kusnierek