### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Richard C. Uskert	12/15/2009
Ted Joseph Freeman	12/15/2009
David J. Thomas	12/15/2009

#### RECEIVING PARTY DATA

Name:	Rolls-Royce North American Technologies, Inc.	
Street Address: 2059 S. Tibbs Avenue		
Internal Address:	Mail Drop X12	
City:	Indianapolis	
State/Country:	INDIANA	
Postal Code:	46241	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12643493

#### **CORRESPONDENCE DATA**

Fax Number: (317)636-1507

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 317-238-6268

Email: ipdocketing@kdlegal.com

Correspondent Name: John H. Allie, Esq.

Address Line 1: Krieg DeVault LLP

Address Line 2: One Indiana Square, Suite 2800
Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER:	RORO-830
NAME OF SUBMITTER:	John H. Allie

Total Attachments: 5

PATENT REEL: 023865 FRAME: 0164 OP \$40.00 12643493

501078830

source=RORO830Assignment#page1.tif source=RORO830Assignment#page2.tif source=RORO830Assignment#page3.tif source=RORO830Assignment#page4.tif source=RORO830Assignment#page5.tif

> PATENT REEL: 023865 FRAME: 0165

#### **ASSIGNMENT**

WHEREAS, Richard C. Uskert of 1175 Mill Run Drive, Noblesville, Indiana 46062; Ted Joseph Freeman of 1976 Water Oak Way, Avon, Indiana 46123; and David J. Thomas of 4692 Crescent Ridge, Brownsburg, Indiana 46112, hereinafter referred to as Assignors, have made one or more new and useful inventions in TURBINE VANE FOR GAS TURBINE ENGINE for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Rolls-Royce North American Technologies, Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 2059 S. Tibbs Avenue, Mail Drop X12, Indianapolis, Indiana 46241, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, descried and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient consideration to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled TURBINE VANE FOR GAS TURBINE ENGINE, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations.

ASSIGNMENT RORO-830 Page 1 of 5 KD\_IM-RORO-830 Assignment.DOC

PAIENI

in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

(a)	Execution Date of the Application:	Decemb	~ K.2	000
` '	• •		<del></del>	

- (b) Patent Office Number of the Application: 12/643,493
- (b) Filing Date of the Application: December 31, 2009

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

ASSIGNMENT RORO-830 Page 2 of 5 KD\_IM-RORO-830 Assignment.DOC

WITNESS Assignor's hand this _	15 day of <u>December</u> , 2009.
	العلا C. العلا Richard C. Uskert
STATE OF INDIANA COUNTY OF MARION	) ): SS )
appeared Richard C. Uskert, who, being the execution of the foregoing "Assignm	
WITNESS my hand and Notarial 2009.	Seal this <u>15</u> day of <u>December</u> ,
	Cyxthia a. Bapter Notary Public
	Printed: Cynthia A Baxter
	Resident of Johnson County
My Commission Expires:	
September 25, 2015	

ASSIGNMENT RORO-830 Page 3 of 5 KD\_IM-RORO-830 Assignment.DOC

WITNESS Assignor's hand this 1	5 day of DECEMBER, 2009.
	Ted Joseph Freeman
STATE OF <u>INDIANA</u> COUNTY OF <u>MARION</u>	) ):SS )
Before me, a Notary Public, in an appeared Ted Joseph Freeman, who, be acknowledged the execution of the foregoed.	d for said County and State, personally
	Cysthia a Barter Notary Public
	Notary/Public Printed: Cynthia A Baxter
	Resident of Johnson County
My Commission Expires:	
September 25,2015	

ASSIGNMENT RORO-830 Page 4 of 5 KD\_IM-RORO-830 Assignment.DOC

PATENT

WITNESS Assignor's hand this 15 day of DECEMISER, 2009.
David J. Thomas
STATE OF INDIANA ): SS COUNTY OF MARION )
COUNTY OF MARION )
Before me, a Notary Public, in and for said County and State, personally appeared David J. Thomas, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.
WITNESS my hand and Notarial Seal this 15 day of December, 2009.
Cynthia a Botten  Notary Public  Printed: Cynthia A Baxter  Resident of Johnson County
Printed: Cynthia A Baxter
Resident of <u>Johnson</u> County
My Commission Expires:
September 25,2015

ASSIGNMENT RORO-830 Page 5 of 5 KD\_IM-RORO-830 Assignment.DOC

**RECORDED: 01/28/2010** 

PATENT