504137788 12/20/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4194075

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON SCHULDT	10/11/2016
KNUT ROSENAU	10/14/2016

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE DEUTSCHLAND LTD & CO KG
Street Address:	ESCHENWEG 11
City:	BLANKENFELDE-MAHLOW
State/Country:	GERMANY
Postal Code:	15827

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15288058		

CORRESPONDENCE DATA

Fax Number: (319)365-8443

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.

Phone: 3193659461

Email: USPTO@shuttleworthlaw.com

Correspondent Name: TIMOTHY J. KLIMA

Address Line 1: PO BOX 2107
Address Line 2: P.O. BOX 2107

Address Line 4: CEDAR RAPIDS, IOWA 52406

ATTORNEY DOCKET NUMBER:	20560
NAME OF SUBMITTER:	TIMOTHY J. KLIMA
SIGNATURE:	/TIMOTHY J. KLIMA/
DATE SIGNED:	12/20/2016

Total Attachments: 1 source=00459617#page1.tif

PATENT 504137788 REEL: 040694 FRAME: 0733

NONPROVISIONAL PATENT ASSIGNMENT

Please return signed/recorded to:

Attorney Docket No. 20560-0921

[Customer Number: 23486] Shuttleworth & Ingersoll, PLC 115 3rd Street SE, Suite 500

Phone: (319) 365-9461 Fax: (319) 365-8443

Cedar Rapids, IA 52401

Email: uspto@shuttleworthlaw.com

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

	INSERT	1.	Simon SCHULDT	4.	
	NAME(S) OF	2.	Knut ROSENAU	5.	
***************************************	INVENTOR(S)	3.			X box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT	Rolls-Royce Deutschland Ltd & Co KG
NAME(S) OF	Eschenweg 11
ASSIGNEE(S)	15827 Blankenfelde-Mahlow
ADDRESS(ES)	GERMANY

(hereinafter designated "ASSIGNEE") the entire right, title and interest in the invention and all applications including any and all previously filed applications; any and all future divisions, continuations, substitutes, reissues, foreign and PCT applications thereof; and all resulting patents, known as

INVENTION TITLE

DIFFUSOR FOR A RADIAL COMPRESSOR, RADIAL COMPRESSOR AND TURBO ENGINE WITH RADIAL COMPRESSOR

for which the undersigned executed an application for Letters Patents of the United States of America:

on even date herewi	th			
U.S. Appln. No.	15/288,058	filed on	October 7, 2016	

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

The undersigned hereby authorize(s) Shuttleworth & Ingersoll, PLC of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR	DATE SIGNED	<u>WITNESS</u>
S. S. LIJIK	14.10.2016	1. Widnes
Name: Simon SCHULDT		Nouve: Ita Widneyer
14-Pore	14.10.2016	Market Lame
Name: Knut ROSENAU		Alexandra Weiher

PATENT REEL: 040694 FRAME: 0734

RECORDED: 12/20/2016