507741096 02/09/2023

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7788244

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEREMY GALLAGHER	02/03/2023

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18165074

### **CORRESPONDENCE DATA**

Fax Number: (202)628-5116

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: 317/636-0886

LCadwallader@crowell.com, usassignments@crowell.com, Email:

DHasler@crowell.com, Irowe@crowell.com

**Correspondent Name:** LAINE MARIE GONZALEZ CADWALLADER Address Line 1: 201 NORTH ILLINOIS STREET, SUITE 1100

Address Line 2: **CROWELL & MORING LLP** Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER: 515448.5001218 2022P00515	
NAME OF SUBMITTER: LAINE MARIE GONZALEZ CADWALLADER	
SIGNATURE: /Laine M G Cadwallader/	
<b>DATE SIGNED:</b> 02/09/2023	

#### **Total Attachments: 2**

source=2022P00515 US 20230203 515448 5001218 Executed Assignment RRNATI#page1.tif source=2022P00515 US 20230203 515448 5001218 Executed Assignment RRNATI#page2.tif

PATENT REEL: 062640 FRAME: 0004 507741096

Case No. 515448.5001218 2022P00515

## **ASSIGNMENT**

WHEREAS, <u>Jeremy Gallagher</u>, the "Assignor", has made the invention described in the United States patent application entitled <u>ULTRA HIGH TEMPERATURE SPEED</u> <u>SENSOR SYSTEM IN A GAS TURBINE ENGINE</u>, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, Rolls-Royce North American Technologies Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 2059 South Tibbs Avenue, Indianapolis, IN 46241, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in the invention and the patent application identified above, and any patents that may issue for the invention in the United States; with the entire right, title and interest in the invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; with the entire right, title and interest in all continuations, continuations-in-part, divisions, renewals and extensions of any of the patent applications and patents defined above; with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

(2022P00515 US)

PATENT REEL: 062640 FRAME: 0005 any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in all such other patent applications and patents; and that the Assignor will execute and deliver to the Assignee all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED:	03 February 2023	22M
		Jeremy Gallagher

DocuSigned by:

RECORDED: 02/09/2023

PATENT REEL: 062640 FRAME: 0006