508081205 08/23/2023

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8128359

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NEIL J. TERWILLIGER	05/15/2023
SIMON W. EVANS	05/15/2023

#### **RECEIVING PARTY DATA**

Name:	RAYTHEON TECHNOLOGIES CORPORATION	
Street Address:	10 FARM SPRINGS ROAD	
City:	FARMINGTON	
State/Country:	CONNECTICUT	
Postal Code:	06032	

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

Property Type	Number
Application Number:	18197558

#### **CORRESPONDENCE DATA**

**Fax Number:** (860)606-9818

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:** 860-470-4700

Email: uspto@getzbalich.com
Correspondent Name: GETZ BALICH LLC

Address Line 1: 10 WATERSIDE DRIVE, SUITE 205
Address Line 4: FARMINGTON, CONNECTICUT 06032

ATTORNEY DOCKET NUMBER:	1213-175310
NAME OF SUBMITTER:	GARRETT W. BALICH
SIGNATURE:	/Garrett W. Balich/
DATE SIGNED:	08/23/2023

#### **Total Attachments: 4**

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PATENT 508081205 REEL: 064677 FRAME: 0090

#### <u>ASSIGNMENT</u>

#### THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Neil J. Terwilliger, resident of 100 Barytes Drive, Cheshire, CT 06410 and Simon W. Evans, resident of 6 Briarwood Rd, Farmington, CT 06032, have invented improvements in

#### PRESSURE CONTROL FOR BIFURCATED FLOW OF A TURBINE ENGINE

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, Raytheon Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns; and we authorize and agree that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions;

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

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PATENT REEL: 064677 FRAME: 0091 execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TEST	IMONY WHER	EOF, Ihav	e hereunto set my hand this
day of		, 2023.	
		Ĩ	leil J. Terwilliger
		, ,	Vitness:
IN TEST	MONY WHER	EOF, I hav	e hereunto set my hand this
15 day of	May	, 2023.	55-1ml
		Š	imon W. Eyans
		1	Ydness: Jacob Snyder

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And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

15 <sup>44</sup> day of	May , 20	23.
		Vije
		Neil J. Terwilliger  Ka I
		Witness:
IN TES	TIMONY WHEREOF,	have hereunto set my hand this
day of	, 20	<b>23.</b>
		Simon W. Evans