### 505208400 11/28/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER J. PETERS	11/27/2018
EMMA J. PLACE	11/27/2018
JEFFREY J. DEGRAY	11/27/2018
DOMINIC J. MONGILLO	11/27/2018
TIMOTHY J. JENNINGS	11/27/2018
RAYMOND SURACE	11/27/2018
JEREMY B. FREDETTE	11/28/2018

#### **RECEIVING PARTY DATA**

Name:	UNITED 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:	16202483

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	LAURA E. PARKER	
SIGNATURE:	/Laura E. Parker/	
DATE SIGNED:	11/28/2018	

505208400 PATENT REEL: 047653 FRAME: 0215

## **Total Attachments: 2**

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PATENT REEL: 047653 FRAME: 0216

# ASSIGNMENT (Joint Inventors)

WHEREAS, we, Christopher J. Peters residing at 107 Brace Road, West Hartford, CT 06107; Emma J. Place residing at 100 Troutwood Drive, New Hartford, CT 06057; Jeffrey J. DeGray residing at 29 Tumble Brook Circle, Somers, CT 06071; Dominic J. Mongillo residing at 167 Four Mile Road, West Hartford, CT 06107; Timothy J. Jennings residing at 32 Race Brook Rd, West Hartford, CT 06107; Raymond Surace residing at 319 Connecticut Avenue, Newington, CT 06111 and Jeremy B. Fredette residing at 65 Argyle Avenue, West Hartford, CT 06107 (hereinafter referred to as Assignors), have invented new and useful improvements in:

### MULTI-WALLED AIRFOIL CORE

which is set forth in an application in the United States executed on even date herewith, which claims priority to United States Provisional Application No. 62/741,322 filed October 4, 2018 and claims priority to United States Provisional Application No. 62/739,657, which was filed on October 1, 2018:

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of 10 Farm Springs Road, Farmington, Connecticut 06032, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

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Dated: 11/27/2019	Christopherd. Peters
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Dated: <u>\\\\27-</u> [13	Variation Committee of the Committee of
· · · · · · · · · · · · · · · · · · ·	Timothy J. Jennings
Dated: <u>11/27/2012</u>	
ar are rear	Raymond Surace
Dated:	
	Jeptiny & Fredelie

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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