03/21/2016 503746199

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3792844

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN RICHARD PALITSCH	03/14/2016
JAMES O. HANSEN	03/17/2016
NICOLAS FIGUEIREDO	03/17/2016
DANIEL GYNTHER	03/14/2016
STEPHEN E. GRAUSHINSKY	03/11/2016
JOHN H. NORTRUP	03/17/2016

RECEIVING PARTY DATA

Name:	UNITED TECHNOLOGIES CORPORATION
Street Address:	10 FARM SPRINGS RD.
City:	FARMINGTON
State/Country:	CONNECTICUT
Postal Code:	06032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15075795

CORRESPONDENCE DATA

Fax Number: (248)524-2700

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: 860 286 2929

Email: usptopatentmail@cantorcolburn.com

CANTOR COLBURN LLP - PRATT & WHITNEY **Correspondent Name:**

20 CHURCH STREET Address Line 1:

Address Line 2: 22 FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	92584US01 (U420946US)
NAME OF SUBMITTER:	JUSTIN D. SPURLOCK
SIGNATURE:	/Justin D. Spurlock/
DATE SIGNED:	03/21/2016

PATENT REEL: 038050 FRAME: 0525 503746199

Total Attachments: 7 source=7KJ4510#page1.tif source=7KJ4510#page2.tif source=7KJ4510#page3.tif source=7KJ4510#page4.tif source=7KJ4510#page5.tif source=7KJ4510#page6.tif source=7KJ4510#page6.tif source=7KJ4510#page7.tif

PATENT REEL: 038050 FRAME: 0526

ASSIGNMENT

WHEREAS, We, John Richard Palitsch with a mailing address of 75 Hockanum Blvd., Unit 1627, Vernon, CT 06066; James O. Hansen with a mailing address of 57 Needletree Lane, Glastonbury, CT 06033; Nicolas Figueiredo with a mailing address of 8 Kim Rd., Bolton, CT 06043; Daniel Gynther with a mailing address of 6 Riverview Circle, Marlborough, CT 06447; Stephen E. Graushinsky with a mailing address of Spring Court Unit 6E, Broad Brook, CT 06016; and John H. Nortrup with a mailing address of 16 Bridlewood Lane, Vernon, CT 06066, have invented new and useful improvements in:

METHOD OF FORMING ALUMINUM ALLOY AIRFOILS

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, United Technologies Corporation a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10 Farm Springs Rd., Farmington, CT 06032 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore;

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 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 Assignors hereby covenant and agree 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 authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

1

PATENT REEL: 038050 FRAME: 0527

Dated: _	3/14/16	John Richard Palitsch
Dated: _		James O. Hansen
Dated: _		Nicolas Figueiredo
Dated: _		Daniel Gynther
Dated: _		Stephen E. Graushinsky
Dated: _		John H. Nortrup

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Dated:	John Richard Palitsch
Dated: <u>3-17-16</u>	James O. Hansen
Dated:	Nicolas Figueiredo
Dated:	Daniel Gynther
Dated:	Stephen E. Graushinsky
Dated:	John H. Nortrup

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Dated:	John Richard Palitsch
Dated:	James O. Hansen
Dated: $\frac{3/17/2.016}{}$	Nicolas Figueiredo
Dated:	Daniel Gynther
Dated:	Stephen E. Graushinsky
Dated:	John H. Nortrup

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

92584US01 (U420946US)

Dated:	
	John Richard Palitsch
Dated:	James O. Hansen
Dated:	Nicolas Figueiredo
Dated:3/14/16	Daniel Gynther
Dated:	Stephen E. Graushinsky
Dated:	John H. Nortrup

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

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Dated:	
	John Richard Palitsch
Dated;	James O. Hansen
Dated:	Nicolas Figueiredo
Dated:	Daniel Gynther
Dated: 3/11/2016	Stephen El Graushinsky
Dated:	John H. Nortrup

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Dated:		
		John Richard Palitsch
Dated:		
	Name of the state	James O. Hansen
Dated:		
Daica.		Nicolas Figueiredo
Datad		
Daicu.		Daniel Gynther
		·
D.4J.		
Dated:		Stephen E. Graushinsky
		, , , , , , , , , , , , , , , , , , , ,
-	3/17/16	
Dated: _	2/11/14	John H. Nortrup
		ashin without the

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Tel: 860-286-2929 Fax: 860-286-0115

2