504408447 06/12/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WENDELL V. TWELVES JR.	06/08/2017
TAHANY IBRAHIM EL-WARDANY	06/07/2017
SERGEY MIRONETS	06/09/2017
RANADIP ACHARYA	06/07/2017
WILLIAM K. TREDWAY	06/07/2017
JOHN M. MILTON-BENOIT	06/08/2017

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:	15619964

CORRESPONDENCE DATA

Fax Number: (612)339-6580

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: 6123391863

Email: Ihill@kinney.com

Correspondent Name: SCOTT KRUEGER

Address Line 1: 312 SOUTH THIRD STREET KINNEY & LANGE, P.A.

Address Line 4: MINNEAPOLIS, MINNESOTA 55415

ATTORNEY DOCKET NUMBER: 96724US01_U173-012795

NAME OF SUBMITTER: SCOTT KRUEGER

SIGNATURE: /Scott Krueger/

DATE SIGNED: 06/12/2017

PATENT 504408447 REEL: 042676 FRAME: 0754

Total Attachments: 3

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> PATENT REEL: 042676 FRAME: 0755

ASSIGNMENT

Attorney Docket No.

96724US01-U173-012795

First Named Inventor : Wendell V. Twelves, Jr.

Title : CONTINUOUS FEED SPINDLE ATTACHMENT

WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at 10 Farm Springs Road, Farmington, CT 06032, U.S.A., ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Wendell V. Twelves, Jr.

Witness Signature

Witness Printed Name

06/08/17 WV+

Page 1 of 3 Pages

ASSIGNMENT

Attorney Docket No.

96724US01-U173-012795

Tahany Ibrahim El-Wardany

Witness Signature

Michael Witness Printed Name

Sergey Mironets

Witness Signature

Tahany El-Wardany Witness Printed Name

ASSIGNMENT

Attorney Docket No.

96724US01-U173-012795

William K. Tredway

Witness Signature

1ahany E.

Witness Printed Name

6/7/201

Date

John M. Milton-Benoit

Witness Signature

Toseh Wysocki
Witness Printed Name

6/8/17 Dayle /

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PATENT REEL: 042676 FRAME: 0758

RECORDED: 06/12/2017