#### 504326641 04/18/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SORIN C. BENGEA	04/18/2017
TYLER J. SELSTAD	04/18/2017
TIMOTHY J. CROWLEY	04/18/2017

#### **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:	15490575

#### CORRESPONDENCE DATA

Fax Number: (860)286-0115

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:** 

Address Line 1: 20 CHURCH STREET

Address Line 2: 22 FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	96247US01 (U421146US)	
NAME OF SUBMITTER:	TROY J. LAMONTAGNE	
SIGNATURE:	/Troy J. LaMontagne/	
DATE SIGNED:	04/18/2017	

**Total Attachments: 2** 

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> **PATENT** REEL: 042047 FRAME: 0204 504326641

### <u>ASSIGNMENT</u>

WHEREAS, We, Sorin C. Benges with a mailing address of 411 Founders Road, Glastonbury, CT 06033, Tyler J. Selstad with a mailing address of 11 Walton Drive, West Hartford, CT 06107 and Timothy J. Crowley with a mailing address of 9 Mihaliak Drive, Tolland, CT 06084, have invented new and useful improvements in:

# FAULT-ACCOMMODATING, CONSTRAINED MODEL-BASED CONTROL USING ON-BOARD METHODS FOR DETECTION OF AND ADAPTION TO ACTUATION SUBSYSTEM FAULTS

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.

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PATENT REEL: 042047 FRAME: 0205

Dated: 04/18/2017	18egen	
30-363-66	Sorin C. Bengea	
Dated: 4/18/2017	Tylor J. Selstad	
Dated: 4/18/2017	Tout I Can	
	Timothy J. Crowley	

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

CANTOR COLBURN LLP 20 Church St., 22<sup>nd</sup> Floor Hartford, CT 06103, USA

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