504627171 11/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUNG DUONG	01/08/2015
NATHAN SNAPE	01/08/2015
GABRIEL L. SUCIU	01/08/2015

RECEIVING PARTY DATA

Name:	UNITED TECHNOLOGIES CORPORATION
Street Address:	1 FINANCIAL PLAZA
City:	HARTFORD
State/Country:	CONNECTICUT
Postal Code:	06103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15803418

CORRESPONDENCE DATA

Fax Number:

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: 6023826228

Email: ipdocket@swlaw.com, bgardner@swlaw.com

Correspondent Name: SNELL & WILMER L.L.P. (UTC)

Address Line 1: ONE ARIZONA CENTER

Address Line 2: 400 E. VAN BUREN STREET

Address Line 4: PHOENIX, ARIZONA 85004-2202

ATTORNEY DOCKET NUMBER: 64365.13517

NAME OF SUBMITTER: HOWARD I. SOBELMAN

SIGNATURE: /Howard I. Sobelman/

DATE SIGNED: 11/03/2017

Total Attachments: 2

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PATENT 504627171 REEL: 044032 FRAME: 0646

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the patent application entitled SYSTEM AND APPARATUS FOR DIVERSIFIED GEARBOX filed herewith;

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware having its principal place of business and mailing address at I Financial Plaza, Hartford, CT 06103 is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time salaried employee, past employee or a contractor of ASSIGNEE and that ASSIGNOR developed the subject matter of the inventions on ASSIGNEE's time and at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties to ASSIGNEE and thereby ASSIGNOR recognizes that the ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the inventions and any improvements and to file any of the aforementioned applications.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with Snell & Wilmer L.L.P., Customer No. 85628, to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or

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PATENT REEL: 044032 FRAME: 0647 desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME/ADDRESS	SIGNATURE	DATE
Hung Duong	Will warman wa warman wa warman wa warman wa warman wa warman wa warman	3AN 87# 2013
65 Webster Street	the state of the s	
Unionville, CT 06085		
INVENTOR'S NAME/ADDRESS	SIGNATURE	DAŢE
Nathan Snape		1/8/15
520 Mile Hill Road	ner de la companya de	
Tolland, CT 06084	,	
INVENTOR'S NAME/ADDRESS	SIGNATURE	DATE
Gabriel L. Suciu		1/8/15
27 Tanglewood Drive		
Glastonbury, CT 06033		

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SNELL & WILMER L.L.P.

One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 Phone: (602) 382-6321

Phone: (602) 382-6321 Fax: (602) 382-6070

RECORDED: 11/03/2017

email: tkomaromy@swlaw.com

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