

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5166660

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the FIRST INVENTOR'S LAST NAME previously recorded on Reel 047012 Frame 0120. Assignor(s) hereby confirms the THE ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL L. DIFRANCESCO	09/27/2018
CONWAY CUJONG	09/27/2018
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:	16147213
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
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Address Line 2:	ONE ARIZONA CENTER
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ATTORNEY DOCKET NUMBER:	64365.60700 / 104437US01
NAME OF SUBMITTER:	TRENT L. HOFFMAN
SIGNATURE:	/Trent L. Hoffman/
DATE SIGNED:	10/01/2018
Total Attachments: 5	
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5165565

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
MICHAEL L. DIFRANCESCO	MICHAEL L. DIFRANCESCO	09/27/2018
CONWAY CHUONG		09/27/2018
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:	16147213
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	64365.60700 / 104437US01	
NAME OF SUBMITTER:	TRENT L. HOFFMAN	
SIGNATURE:	/Trent L. Hoffman/	
DATE SIGNED:	09/28/2018	
Total Attachments: 3		
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 1, 2018

PTAS

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505118804

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 09/28/2018

REEL/FRAME: 047012/0120
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 64365.60700 / 104437US01

ASSIGNOR:
DIFRANCESCO, MICHAEL L.

DOC DATE: 09/27/2018

ASSIGNOR:
CHUONG, CONWAY

DOC DATE: 09/27/2018

ASSIGNEE:
UNITED TECHNOLOGIES CORPORATION
10 FARM SPRINGS ROAD
FARMINGTON, CONNECTICUT 06032

APPLICATION NUMBER: 16147213
PATENT NUMBER:
TITLE: HALO SEAL SEPARATE SCALLOP SUPPORT

FILING DATE:
ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

UTILITY PATENT

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 **HALO SEAL SEPARATE SCALLOP SUPPORT** 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 10 Farm Springs Road, Farmington, CT 06032 is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is an employee, 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

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

Michael L. DiFrancesco
21 Eastview Avenue
Waterbury, CT 06708

Michael L. DiFrancesco September 27th 2018

INVENTOR'S NAME/ADDRESS

SIGNATURE

DATE

Conway Chuong
20 Peila Drive
Manchester, CT 06040

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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
<u>Michael L. DiFrancesco</u> <u>21 Eastview Avenue</u> <u>Waterbury, CT 06708</u>	_____	_____

INVENTOR'S NAME/ADDRESS	SIGNATURE	DATE
<u>Conway Chuong</u> <u>20 Peila Drive</u> <u>Manchester, CT 06040</u>		<u>9/27/18</u>

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