

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5625082

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	BRANDON W. SPANGLER	07/18/2019
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:	16515528	
CORRESPONDENCE DATA		
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<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:	67097-4042PUS1;108627US01	
NAME OF SUBMITTER:	LAURA E. PARKER	
SIGNATURE:	/Laura E. Parker/	
DATE SIGNED:	07/18/2019	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, I, Brandon W. Spangler, residing at at 25 Valerie Dr., Vernon, CT 06066 (hereinafter referred to as Assignor), has invented new and useful improvements in:

"HOURGLASS AIRFOIL COOLING CONFIGURATION"

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

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of 10 Farm Springs Road, Farmington, Connecticut 06032, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 the Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated:

7/18/19

Brandon W. Spangler

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

Laura E. Parker
CARLSON, GASKEY & OLDS, P.C.
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Birmingham, MI 48009
(248) 988-8360