502916946 07/31/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JORGE I. FARAH	07/21/2014
JOHN E. WILBER	07/14/2014
DAVID T. FE	07/10/2014
KALPENDU J. PAREKH	07/22/2014

RECEIVING PARTY DATA

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Street Address:	ONE FINANCIAL PLAZA
City:	HARTFORD
State/Country:	CONNECTICUT
Postal Code:	06101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13539827

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PA0022516U-U73.12-901KL
NAME OF SUBMITTER:	GRANT M. MCNEILLY
SIGNATURE:	/Grant M. McNeilly/
DATE SIGNED:	07/31/2014

Total Attachments: 5

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PATENT 502916946 REEL: 033439 FRAME: 0001

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PATENT REEL: 033439 FRAME: 0002

Attorney Docket No.

PA0022516U-U73.12-901KL

First Named Inventor

Jonathan Ariel Scott

Title

COOLING APPARATUS FOR A MID-TURBINE FRAME

WHEREAS, I, Jonathan Ariel Scott, of Tolland, CT, U.S.A.; Jorje I. Farah, of Hartford, CT, U.S.A.; John E. Wilber, of East Hampton, CT, U.S.A.; David T. Feindel, of Ellington, CT, U.S.A.; and Kalpendu J. Parekh, of Colchester, CT, U.S.A., have invented certain new and useful improvements as described in an application entitled COOLING APPARATUS FOR A MID-TURBINE FRAME for Letters Patent of the United States, the application being identifiable by its title and named inventors above, and/or being identifiable in the United States Patent and Trademark Office by Application No. 13/539,827, filed July 2, 2012; and

WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at One Financial Plaza, Hartford, CT 06101 US, ("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, THEREPORE, 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.

Jonathan Ariel Scott	Date
Witness Signature	
Witness Printed Name	••

Attorney Docket No.

PA0022516U-U73.12-901KL

Jorge J. Farah Witness Signature CHEISTOR HER MALL Witness Printed Name	JULY 21/2014 Date
John E. Wilber	Date
Witness Signature	
Witness Printed Name	
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David T. Feindel	Date
Witness Signature	
Witness Printed Name	
Kalpendu J. Parekh	Date
Witness Signature	

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Attorney Docket No.

PA0022516U-U73.12-901KL

Jorge I. Farah	Date
Witness Signature	
Witness Printed Name	
John E. Wilber Jan Silverman	<u>07-14-2</u> 014 Date
Witness Printed Name	
David T. Feindel	Date
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Kalpendu J. Parekh	Date
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ohn E. Wilber		Date
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John E. Wilber	Date
Witness Signature	
Witness Printed Name	
David T. Feindel	Date
Witness Signature	
Witness Printed Name	
Kalpendu J. Parekh	07/22/2019 Date 7/22/2014
Witness Signature [MOD Y. SOH]	
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