503501017 09/29/2015

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEN F. BLANEY	04/12/2013
TODD M. LAPIERRE	04/12/2013

RECEIVING PARTY DATA

Name:	UNITED TECHNOLOGIES CORPORATION		
Street Address:	1 FINANCIAL PLAZA		
City:	HARTFORD		
State/Country:	CONNECTICUT		
Postal Code:	06101		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14781179

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1213-25331WOUS

NAME OF SUBMITTER: PATRICK J. O'SHEA

SIGNATURE: /pjo/
DATE SIGNED: 09/29/2015

Total Attachments: 2

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PATENT 503501017 REEL: 036682 FRAME: 0548

<u>ASSIGNMENT</u>

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Ken F. Blaney, resident of 72 Partridge Drive, Middleton, NH 03887, and Todd M. LaPierre, resident of 107 Drew Drive, Middleton, NH 03887 have invented improvements in

GAS TURBINE ENGINE RAPID RESPONSE CLEARANCE CONTROL SYSTEM WITH VARIABLE VOLUME TURBINE CASE

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 1 Financial Plaza, Hartford, CT 06101, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

12th day of_	APRIL	, 2013.
		23)
		Ken F. Blaney

IN TESTIMONY WHEREOF, I have hereunto set my hand this

Todd M. LaPierre

Gotte Vlous

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