PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4109907

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF JOINT INTEREST

CONVEYING PARTY DATA

Name	Execution Date
UNITED TECHNOLOGIES CORPORATION	10/21/2016

RECEIVING PARTY DATA

Name:	MTU AERO ENGINES AG	
Street Address:	DACHAUER STR. 665	
City:	MUENCHEN	
State/Country:	GERMANY	
Postal Code:	80995	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	14591975
Application Number:	15259232
Patent Number:	8714913
Patent Number:	8834099

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: 67097-2102	
NAME OF SUBMITTER:	THEODORE W. OLDS	
SIGNATURE:	URE: /Theodore W. Olds/	
DATE SIGNED:	10/24/2016	

Total Attachments: 1

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PATENT REEL: 040260 FRAME: 0699

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CONFIRMATORY ASSIGNMENT

WHEREAS, UNITED TECHNOLOGIES CORPORATION, Pratt & Whitney Group ("Assignor") is the owner of the following United States patents and patent applications (the "Enumerated Patents and Applications):

Appln. No.	Filing Date	<u>Title</u>
14/016,436	9/3/2013	Low Noise Compressor Rotor for Geared Turbofan Engine (63595US02) Now U.S. Patent 8,714,913
14/159,760	1/21/2014	Low Noise Compressor Rotor for Geared Turbofan Engine (63595US04) Now U.S. Patent 8,834,099
14/591,975	1/8/2015	Low Noise Compressor Rotor for Geared Turbofan Engine (63595US05)
15/259,232	9/8/2016	Low Noise Compressor Rotor for Geared Turbofan Engine (63595US09)

NOW, THEREFORE, Assignor hereby confirms that, subject to terms and conditions of the Master Assignment between the parties, Assignor has assigned, sold and set over unto MTU AERO ENGINES AG, Dachauer Str. 665, 80995 Muenchen, Germany ("Assignee"), its successors, legal representatives and assigns, for the territory of the United States of America, a joint right, title and interest in and to the Enumerated Patents and Applications, and in and to any and all United States continuations and divisions of the Enumerated Patents and Applications now and in the future, and the parties each hereby confirm that each authorizes and requests the Commissioner of Patents to issue the Letters Patent jointly to the parties.

UNITED TECHNOLOGIES CORPORATION

Pratt & Whitney Group

RECORDED: 10/24/2016

Name: Brian Hamilla

Date: October 21, 2016
Title: Deputy IP Counsel

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