PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4607760

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAN ZANGER	08/16/2017
TIMO ZORNEK	08/16/2017
THOMAS MONZ	08/23/2017

RECEIVING PARTY DATA

Name:	DEUTSCHES ZENTRUM FÜR LUFT- UND RAUMFAHRT E.V.	
Street Address:	LINDER HÖHE	
City:	KÖLN	
State/Country:	GERMANY	
Postal Code:	D-51147	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14563532

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20263/A 56 720 US	
NAME OF SUBMITTER:	SYED NAZEER ALI	
SIGNATURE:	/Syed Nazeer Ali/	
DATE SIGNED:	09/22/2017	

Total Attachments: 4

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Attorney Docket No. 20263/A 56 720 US

ASSIGNMENT

Serial No:

14/563,532

Filed:

December 8, 2014

Title:

BURNERS HAVING FUEL PLENUMS

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to **Deutsches Zentrum für Luft- und Raumfahrt e.V.**, (having a principal place of business at Linder Höhe, Köln, Germany, D-51147 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States (which may be a Patent Cooperation Treaty international application designating the United States) and in said application and any and all other applications, United States, international and/or foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and/or foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

	Attorney Docket No. 20263/A 56 720 US
Dated this 16 day of August, 2017 Jan	Zanger Z
Witnessed by: Signature	Date: <u>1 E. 8. 201</u> 7
Dr. DORDTHEE RÜCL	
Printed Name of Witness	
Witnessed by: Madean Helikel	In Date: 16.08, 2677
Signature	
Andres Hoelde	y his

Printed Name of Witness

	Attorney Docket No. 20263/A 56 720 US
Dated this 16 day of 12-1-3-1, 2017	no Zornek
Witnessed by: Signature	Date: <u>16,8,201</u> 7
Dr. DOROTHEE RUCK Printed Name of Witness	
Witnessed by Aslee Helekle	Date: 16,08,2077
Signature	
Andreas Hoelde	dus

Printed Name of Witness

Attorney Docket No. 20263/A 56 720 US

Dated this 23 day of august, 2017

Witnessed by:

Signature

Date: 23th Agast 2017

Printed Name of Witness

Witnessed by:

Signature

Date: 23th Agast 2017

PATENT REEL: 043666 FRAME: 0171

RECORDED: 09/22/2017

Printed Name of Witness