505448696 04/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHIAS DOMMERMUTH	01/30/2019
SASCHA SCHOB	01/30/2019

RECEIVING PARTY DATA

Name:	MAN ENERGY SOLUTIONS SE	
Street Address:	STADTBACHSTR. 1	
City:	AUGSBURG	
State/Country:	GERMANY	
Postal Code:	ostal Code: 86153	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16345532

CORRESPONDENCE DATA

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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.

Phone: 212 883-4900

Email: mmendoza@cozen.com
Correspondent Name: COZEN O'CONNOR

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ATTORNEY DOCKET NUMBER:	410001-761PUS/448244
NAME OF SUBMITTER: IAN R. BLUM	
SIGNATURE: /lan R. Blum/	
DATE SIGNED: 04/26/2019	

Total Attachments: 2

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PATENT 505448696 REEL: 049009 FRAME: 0465

Attorney Docket Number: 410001-761PUS

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, **Sascha SCHOB** and **Matthias DOMMERMUTH** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **MAN Energy Solutions SE** (hereinafter referred to as "ASSIGNEE"), a corporation of Germany having a place of business at Stadtbachstrasse 1, 86153

Augsburg, Germany, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to the invention which is disclosed in the application for United States Letters Patent, which is the U.S. national stage application of International PCT Application No. **PCT/EP2017/077510**, filed on **26 October 2017**, and which is entitled

Method for Producing a Turbomachine Impeller

and in and to said application and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said invention; and in and to all original, reissued and other patents and certificates of invention which have been or shall be issued in the United States and all foreign countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives,

PATENT REEL: 049009 FRAME: 0466 all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	04/30/2013	S. M. John
B 21601	month/day/year	Sascha SCHOB
		Witness
		Witness
Date: <u>04/30/2×43</u> month/day/year	04/30/2***	a. 25
	month/day/year	Matthias DOMMERMUTH
		Witness
		Witness

Note: Signature of a witness is preferable, but not required.