506122120 06/24/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6168845

SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Na	ame			Execution Da	
KEVIN FAIRMAN						06/16/2020	
SONG XUE						06/11/2020	
RECEIVING PARTY DA	ТА						
Name:	CONCEPTS NREC, LLC						
Street Address:	217 BI	LLINGS	FARM ROAD				
City:	WHITE	RIVER	JUNCTION				
State/Country:	VERM	ONT					
Postal Code:	05001						
Property Type Application Number:		Number 16946481					
Application Number:		169464	81				
Application Number:		169464	81				
	ΑΤΑ	169464	81				
CORRESPONDENCE D		(802)86	2-7512				
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Total Attachments: 2

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ASSIGNMENT

Whereas, I, Kevin Fairman, residing in Lowell, Massachusetts, have invented one or more new and useful inventions and have filed therefor PCT International Application No. PCT/US19/14381, filed on January 19, 2019, entitled "Turbomachines with Decoupled Collectors" (hereinafter, "Application(s)");

And whereas, Concepts NREC, LLC, a Delaware limited liability company, having a place of business at 217 Billings Farm Road, White River Junction, VT 05001 (hereinafter called Assignce), desires to acquire the entire right, title and interest in the Application(s) and all inventions disclosed therein, and to any United States and foreign patents to be obtained therefor, and to any United States, international, and foreign patent applications to be filed thereon;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I, the above-named inventor hereby sell, assign, and transfer to Assignee, its successors and assigns, and confirm any previous assignments made by me for, the entire right, title and interest in the Application(s) and inventions therein disclosed for the United States and foreign countries, including all provisional applications relating thereto, National Stage applications, all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents which may have been granted or may be granted hereafter thereon, and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon, and all rights of priority resulting from any of the foregoing.

And I hereby agree that Assignee may file one or more international applications and apply for foreign Letters Patent on said inventions; and I request the Commissioner for Patents of the United States Patent and Trademark Office and the authorized official in each respective foreign patent office to issue any Letters Patent granted upon the inventions set forth in the Application(s) to Assignee; and I will execute all papers necessary in connection with the United States, international, and foreign applications when called upon to do so by Assignee.

I, the above-named, hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Executed at <u>lowell</u> (city/town), <u>MQ /ull</u>(state/country), this <u>16</u> day of <u>Junce</u>.

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ASSIGNMENT

Whereas, I, Song Xue, residing in White River Junction, VT, have invented one or more new and useful inventions and have filed therefor PCT International Application No. PCT/US19/14381, filed on January 19, 2019, entitled "Turbomachines with Decoupled Collectors" (hereinafter, "Application(s)"):

And whereas, Concepts NREC, LLC, a Delaware limited liability company, having a place of business at 217 Billings Farm Road, White River Junction, VT 05001 (hereinafter called Assignee), desires to acquire the entire right, title and interest in the Application(s) and all inventions disclosed therein, and to any United States and foreign patents to be obtained therefor, and to any United States, international, and foreign patent applications to be filed thereon;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I, the above-named inventor hereby sell, assign, and transfer to Assignee, its successors and assigns, and confirm any previous assignments made by me for, the entire right, title and interest in the Application(s) and inventions therein disclosed for the United States and foreign countries, including all provisional applications relating thereto, National Stage applications, all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents which may have been granted or may be granted hereafter thereon, and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon, and all rights of priority resulting from any of the foregoing.

And I hereby agree that Assignce may file one or more international applications and apply for foreign Letters Patent on said inventions; and I request the Commissioner for Patents of the United States Patent and Trademark Office and the authorized official in each respective foreign patent office to issue any Letters Patent granted upon the inventions set forth in the Application(s) to Assignee; and I will execute all papers necessary in connection with the United States, international, and foreign applications when called upon to do so by Assignee.

I, the above-named, hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Executed at <u>Tempe</u> (city/town), <u>Arizona</u> (state/country),

this Thurs day of	June 11 th	2020		3
		1		22-
			<u> </u>	

Song Xue

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