# 504526644 08/30/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KAZUFUMI IKEDA	08/21/2017
HITOSHI KITAGAWA	08/21/2017
MASATO ARAKI	08/21/2017
YOSHIYUKI OKABE	08/21/2017

### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15554572

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	SARAH PEDERSEN
SIGNATURE:	/Sarah Pedersen/
DATE SIGNED:	08/30/2017

**Total Attachments: 2** 

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PATENT 504526644 REEL: 043449 FRAME: 0985

Wenderoth, Lind & Ponack, LLP	
Attorney Docket No.:	

COMBINED DECLARATION AND ASSIGNMENT		
	FOR UTILITY OR DESIGN APPLICATION	
Title of	SEALING APPARATUS FOR GAS TURBINE, GAS TURBINE, AND AIRCRAFT ENGINE	
Invention		
	DECLARATION	
As a below na	med inventor, I hereby declare that:	
This declaration	on	
is directed to:	The attached application, or	
	United States application or PCT international application number PCT/JP2015/085882 filed on December 22, 2015.	
The above-ide	entified application was made or authorized to be made by me.	
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 risonment of not more than five (5) years, or both.	
Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."		
3 1.50.	ASSIGNMENT	
In considerati	In consideration of the good and valuable consideration paid, I hereby sell and assign to	
	HI HEAVY INDUSTRIES, LTD.	
(Name of A	Assignee)	
of <u>16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215 Japan</u> (Address of Assignee)		
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.		
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		

PATENT REEL: 043449 FRAME: 0986

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.  I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.			
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire			
interest, and covenant that I have not executed, and will not execute, any	agreement in conflict herewith.		
First Inventor (Legal Name): Kazufumi IKEDA Signature: Kazufumi I Keda	Date: Aug. 21, 2017		
Second Inventor (Legal Name): Hitoshi KITAGAWA			
Signature: Notoshi Kitayawa	Date: Aug. 21, 2017		
Third Inventor (Legal Name): Masato ARAKI Signature: Masato Araki	Date: Aug. 21, 2017		
	Dutc.		
Fourth Inventor (Legal Name): Yoshiyuki OKABE Signature: Yoshiyuki Okabe	Date: Aug. 21, 2017		
Fifth Inventor (Legal Name):			
Signature:	Date:		
Sixth Inventor (Legal Name):			
Signature:	Date:		
Seventh Inventor (Legal Name):			
Signature:	Date:		
Eighth Inventor (Legal Name):			
Signature:	Date:		

PATENT REEL: 043449 FRAME: 0987

**RECORDED: 08/30/2017**