PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6782377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGEKI SENOO	06/17/2021
YOSHIHIRO KUWAMURA	06/17/2021
TOSHIO WATANABE	05/19/2021
SOTARO TAKEI	06/17/2021

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.
Street Address:	2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8332

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17358369

CORRESPONDENCE DATA

Fax Number: (202)721-8250

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.

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Email: wlp@wenderoth.com

Correspondent Name: WENDEROTH, LIND & PONACK, L.L.P.

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Address Line 2: SUITE 500

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	2021-1249A
NAME OF SUBMITTER:	JANAE GALLUN
SIGNATURE:	/Janae Gallun/
DATE SIGNED:	06/25/2021

Total Attachments: 8

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貴社整理番号	:	P202000675US01
当所敷理悉号		OSO-05216 D/A 1/2

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	TURBINE
	DECLARATION
As a below nar	med inventor, I hereby declare that:
This declaration is directed to:	
	The attached application, or
	United States application or PCT international application Number filed on
The above-ide	ntified 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. or imprisonment of not more than five (5) years, or both.
unless that per	or: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application son has reviewed and understands the contents of the application, including the claims, and is uty to disclose to the Office all information known to the person to be material to patentability as 56."
	ASSIGNMENT
In consideration and assign to	on of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell
MIXSUBISH (Name of A	SSIGNEE)
of <u>2-3. Marns</u> (Address of	noachi 3-Chome, Chiyoda-ku, Tokyo 199-8332 Isnan f Assignee)
	esignated as the Assignee) my entire right, title and interest for the United States as defined in 35 any invention set forth in the above-identified application.
invention, and	ecute all papers necessary in connection with this application for patent in the USPTO for the any continuation, divisional or reissue applications thereof and also to execute separate assignments with such applications as the Assignee may deem necessary or expedient.
connection wit	ecute all papers necessary in connection with any post-grant proceeding which may occur in h this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in sible in obtaining evidence and going forward with such post-grant proceeding.
	cute all papers and documents and perform any act which may be necessary in connection with isions of the International Convention for Protection of Industrial Property or similar agreements.
I agree to perform the Assignee.	orm all affirmative acts which may be necessary to obtain a grant of a valid United States patent to

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): <u>Shigeki SENOO</u> Signature: Shigeki Surees	Date:June 17, 2021
Second Inventor (Legal Name): Yoshihiro KUWAMURA	
Signature:	Date:
Third Inventor (Legal Name): <u>Toshio WATANABE</u> Signature:	Date:
Fourth Inventor (Legal Name): Sotaro TAKEI Signature:	Date:
Fifth Inventor (Legal Name): Signature:	
Sixth Inventor (Legal Name): Signature:	Date:
Seventh Inventor (Legal Name): Signature:	Date:
Eighth Inventor (Legal Name): Signature:	Date:

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dermed m g 1.	ASSIGNMENT	
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MITSUBISH (Name of A	ssignee)	
of <u>2-3. Marss</u> (Address of	oochi 3-Chome, Chivoda-ku, Tokyo 199-8332 Janan	
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First Inventor (Legal Name): Shigeki SENOO		
Signature:	Date:	
Second Inventor (Legal Name): <u>Yoshihiro KUWAMURA</u> Signature: <u>Yoshihiro Kuwamura</u>	Date: June 17, 2021	
Signature: 7007000	Date:Julie 17, 2021	
Third Inventor (Legal Name): <u>Toshio WATANABE</u>		
Signature:	Date:	
Fourth Inventor (Legal Name): Sotaro TAKEI		
Signature:	Date:	
Fifth Inventor (Legal Name):		
Signature:	Date:	
Sixth Inventor (Legal Name):		
Signature:	Date:	
Seventh Inventor (Legal Name):		
Signature:	Date:	
Eighth Inventor (Legal Name):		
Signature:	Date:	

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First Inventor (Legal Name): Shipeki SENOO		
Signature:	Date:	
Second Inventor (Legal Name): Yoshihiro KUWAMURA	ти. И по в 20 м г. 18,958 вой се вто не до 25 б год 200 г. 200 г	
Signature:	Date:	
Third Inventor (Legal Name): <u>Toshio WATANABE</u> Signature: <u>TOSKIO Watanable</u>	Date: 19/05/202/	
Fourth Inventor (Legal Name): <u>Sofaro TAKE</u> I		
Signature:	Date:	
Fifth Inventor (Legal Name):		
Signature:	Date:	
Sixth Inventor (Legal Name):		
Signature:	Date:	
Seventh Inventor (Legal Name):		
Signature:	Date:	
Eighth Inventor (Legal Name):		
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The above-identified 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.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment 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."			
ASSIGNMENT			
In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to			
MITSURISMI MEAVY INDUSTRIES, LID. (Name of Assignee)			
of 2-3. Marunouchi 3-Chome, Chivoda-hu, Tokyo 100-8332 Japan (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.			
I agree 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.			
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PATENT REEL: 056668 FRAME: 0820