503350433 06/15/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENSUKE FUTAHASHI	06/01/2015
TOSHINARI NISHIMURA	05/13/2015
KATSUHISA HAMADA	06/01/2015
SHOICHI OKAWARA	06/01/2015
ATSUNORI MORI	06/01/2015
TOMOSHIGE TAKATA	06/01/2015
KEISUKE MATSUYAMA	06/01/2015
TAKUMI MATSUMURA	05/18/2015
TOMOYUKI ONISHI	06/01/2015
TOMOSHI YAMASAKI	06/01/2015
HIROSHI SATO	06/01/2015

RECEIVING PARTY DATA

Name:	MITSUBISHI HITACHI POWER SYSTEMS, LTD.
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State/Country:	JAPAN
Postal Code:	220-8401

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14652293

CORRESPONDENCE DATA

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503350433 REEL: 035912 FRAME: 0942

PAIENI

ATTORNEY DOCKET NUMBER:	2015-0659A
NAME OF SUBMITTER:	KAREN GASS
SIGNATURE:	/Karen Gass/
DATE SIGNED:	06/15/2015
Total Attachments: 5	
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Wenderoth, Lind & Ponack, LLP Attorney Docket No.:

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	STEAM VALVE AND STEAM TURBINE
As a below na	DECLARATION med inventor, I hereby declare that:
This declaration is directed to:	
	United States application or PCT international application Number PCT/JP2013/083736 filed on December 17, 2013 .
The above-ide	ntified application was made or authorized to be made by me.
I believe that l	am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowly by fine or imp	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.
unless that ne	tor: 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 aware disclose to the Office all information known to the person to be material to patentability as defined in
y 1,50.	ASSIGNMENT
In considerati	on of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and
Mitsubishi H (Name of A	itachi Power Systems, Ltd. Assignee)
	tomirai 3-Chome, Nishi-ku, Yokohama-shi, Kanagawa 220-8401 Japan f Assignee)
(hereinafter d 100, for any i	esignated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC nvention set forth in the above-identified application.
and any conti	cute all papers necessary in connection with this application for patent in the USPTO for the invention, nuation, divisional or reissue applications thereof and also to execute separate assignments in connection lications as the Assignee may deem necessary or expedient.
with this app	coute all papers necessary in connection with any post-grant proceeding which may occur in connection lication or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way taining evidence and going forward with such post-grant proceeding.

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I agree to execute all papers and documents and perform any act which provisions of the International Convention for Protection of Industrial Provided Protection (α).	may be necessary in connection with claims or roperty or similar agreements.
I agree to perform all affirmative acts which may be necessary to obtain Assignee.	in a grant of a valid United States patent to the
I hereby authorize and request the USPTO to issue any and all Letters Pe application or any continuation, divisional or reissue applications thereo interest, and covenant that I have not executed, and will not execute, any	of to the Assignee, as Assignee of my entire
First Inventor (Legal Name): Kensuke FUTAHASHI Signature: Konsake Futahashi	Date: <u>June 1, 2015</u>
Third Inventor (Legal Name): <u>Katsuhisa HAMADA</u> Signature: <u>Katsuhisa Hamada</u>	Date: June 1, 2015
Fourth Inventor (Legal Name): Shoichi OKAWARA Signature: Ahvichi Okawara	Date: <u>June 1, 2015</u>
Fifth Inventor (Legal Name): <u>Atsunori MORI</u> Signature: <u>Utsunori Mori</u>	Date:June 1, 2015
Sixth Inventor (Legal Name): Tomoshige TAKATA Signature: Tokoshiye TAKATA	Date: June 1, 2015
Seventh Inventor (Legal Name): <u>Keisuke MATSUYAMA</u> T. M. May 18, 2015 Signature: — Akumi Mutsit mu fa	Kessuke Matsyyama Date: June 1, 2015
Eighth Inventor (Legal Name): Takumi MATSUMURA Signature: Takumi Matsumura	Date: May 18, 2015
Ninth Inventor (Legal Name): Tomoyuki ONISHI Signature: Jawayuki Onish	Date: June 1, 2015

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Tenth Inventor (Legal Name): Tomoshi YAMASAKI Signature: Jomoshi Yamasaki	Date:June 1, 2015
Eleventh Inventor (Legal Name): <u>Hiroshi SATO</u> Signature:	Date: June 1, 2015

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ASSIGNMENT

	In consideration of good and valuable consideration paid to each of the undersigned
Insert Name(s)	Toshinari NISHIMURA
of Inventor(s)	
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to
of Assignee(s)	Mitsubishi Hitachi Power Systems, Ltd.
	of 3-1, Minatomirai 3-Chome, Nishi-ku, Yokohama-shi, Kanagawa 220-8401 Japan
Address	
Title of	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Invention	STEAM VALVE AND STEAM TURBINE
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned
	on
	The undersigned agree(s) to execute all papers necessary in connection with this applicatio

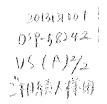
The undersigned agree(s) to execute all papers necessary in connection with this application and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) 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.

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.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the USPTO to issue any and all Letters Patents of the United States resulting from said application or any continuation, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and covenant(s) that the undersigned have not executed, and will not execute, any agreement in conflict herewith.



The undersigned hereby grant(s) the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.

Executed by the undersigned on the date(s) opposite the undersigned name(s).

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RECORDED: 06/15/2015