

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4353335

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TADASUKE NISHIOKA	03/28/2017
YOSUKE DANMOTO	03/28/2017
ISAO TOMITA	03/28/2017
TAKASHI NAMBU	03/28/2017
YOJI AKIYAMA	03/28/2017
YUYA KOJIMA	03/28/2017
TATSUYA ISHIZAKI	03/28/2017
SEIGI YANO	03/28/2017
TAKAYA FUTAE	03/28/2017
MOTOKI EBISU	03/28/2017
RECEIVING PARTY DATA	
Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.
Street Address:	16-5, KONAN 2-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-8215
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15515332
CORRESPONDENCE DATA	
Fax Number:	(703)205-8050
<i>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.</i>	
Phone:	7032058000
Email:	mailroom@bskb.com, phillip.tashjian@bskb.com
Correspondent Name:	BIRCH, STEWART, KOLASCH & BIRCH, LLP.
Address Line 1:	P.O. BOX 747
Address Line 4:	FALLS CHURCH, VIRGINIA 22040-0747
ATTORNEY DOCKET NUMBER:	4898-0298PUS1

NAME OF SUBMITTER:	PHILLIP R. TASHJIAN
SIGNATURE:	/Phillip R. Tashjian/
DATE SIGNED:	04/05/2017
Total Attachments: 16 source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page1.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page2.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page3.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page4.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page5.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page6.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page7.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page8.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page9.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page10.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page11.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page12.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page13.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page14.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page15.tif source=2017-04-04_AssignmentAsfiled_4898-0298PUS1#page16.tif	

BIRCH, STEWART, KOLASCH & BIRCH, LLP
P.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Title of Invention ⇒ OIL-DRAIN DEVICE FOR THRUST BEARING DEVICE AND TURBOCHARGER PROVIDED WITH THE SAME

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto.

Application not Attached ⇒ If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

Enter Appln. No. ⇒ United States Application Number or PCT International Appln. No. PCT/JP2014/083588

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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 have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

Insert Name of Assignee ⇒ WHEREAS, MITSUBISHI HEAVY INDUSTRIES, LTD.

Insert Address of Assignee ⇒ of 16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215, Japan,
its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

Check Box if Appropriate ⇒ ☐ in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name → Inventor: Tadasuke NISHIOKA Date: Mar. 28, 2017

Inventor's Signature → Signature: Tadasuke Nishiooka

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

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Inventor's Name ⇨ Inventor: Yosuke DANMOTO Date: Mar. 28, 2017

Inventor's Signature ⇨ Signature: 

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Isao TOMITA Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Takashi NAMBU Date: Mar. 28, 2017

Inventor's Signature ⇨ Signature: 

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Inventor's Name ⇨ Inventor: Yoji AKIYAMA Date: Mar. 28, 2017

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Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Seigi YANO Date: _____

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LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Takaya FUTAE Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Motoki EBISU Date: _____

Inventor's Signature ⇨ Signature: _____

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LEGAL NAME OF INVENTOR

Inventor's Name ⇨ Inventor: Tadasuke NISHIOKA Date: _____

Inventor's Signature ⇨ Signature: _____

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Inventor's Signature ⇨ Signature: _____

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Inventor's Signature ⇨ Signature: Yuya Kojima

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Tatsuya ISHIZAKI Date: Mar. 28, 2017

Inventor's Signature ⇨ Signature: Tatsuya Ishizaki

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Seigi YANO Date: Mar. 28, 2017

Inventor's Signature ⇨ Signature: Seigi Yano

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Inventor's Signature ⇒ Signature: _____

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Inventor's Name ⇨ Inventor: Isao TOMITA Date: Mar. 20, 2017

Inventor's Signature ⇨ Signature: Isao Tomita

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Inventor's Name ⇨ Inventor: Takashi NAMBU Date: _____

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LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇒ Inventor: Motoki EBISU Date: _____

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LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Yoji AKIYAMA Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Yuya KOJIMA Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Tatsuya ISHIZAKI Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Seigi YANO Date: _____

Inventor's Signature ⇨ Signature: _____

**SUPPLEMENTAL SHEET FOR
DECLARATION AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 2 of 2

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Takaya FUTAE Date: _____

Inventor's Signature ⇨ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇨ Inventor: Motoki EBISU Date: Mar. 28, 2017

Inventor's Signature ⇨ Signature: Motoki Ebisu