

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7265858

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|-----------------------------------|-------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MITSUBISHI POWER, LTD. | 03/04/2022 |
| 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: 68 | |
| Property Type | Number |
| Application Number: | 15108420 |
| Application Number: | 15321459 |
| Application Number: | 15512746 |
| Application Number: | 15737909 |
| Application Number: | 16076201 |
| Application Number: | 16082088 |
| Application Number: | 16301549 |
| Application Number: | 16099577 |
| Application Number: | 16330490 |
| Application Number: | 16464553 |
| Application Number: | 16466088 |
| Application Number: | 16606025 |
| Application Number: | 16497067 |
| Application Number: | 16498017 |
| Application Number: | 16494814 |
| Application Number: | 16617268 |
| Application Number: | 16614918 |
| Application Number: | 16631742 |
| Application Number: | 16637903 |
| Application Number: | 16634415 |

| Property Type | Number |
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| Application Number: | 16647897 |
| Application Number: | 16756667 |
| Application Number: | 16757885 |
| Application Number: | 16769738 |
| Application Number: | 16767348 |
| Application Number: | 16766421 |
| Application Number: | 16767777 |
| Application Number: | 16867939 |
| Application Number: | 16769699 |
| Application Number: | 16971600 |
| Application Number: | 17049371 |
| Application Number: | 17056240 |
| Application Number: | 17057260 |
| Application Number: | 17105862 |
| Application Number: | 17256430 |
| Application Number: | 17057276 |
| Application Number: | 17259266 |
| Application Number: | 17258823 |
| Application Number: | 17275522 |
| Application Number: | 17140694 |
| Application Number: | 17279403 |
| Application Number: | 17278799 |
| Application Number: | 17298850 |
| Application Number: | 17422528 |
| Application Number: | 17414411 |
| Application Number: | 17287287 |
| Application Number: | 17433325 |
| Application Number: | 17429785 |
| Application Number: | 17432240 |
| Application Number: | 17430445 |
| Application Number: | 17433331 |
| Application Number: | 17433037 |
| Application Number: | 17433044 |
| Application Number: | 17434879 |
| Application Number: | 17363684 |
| Application Number: | 17438621 |
| Application Number: | 17437708 |
| Application Number: | 17612070 |

| Property Type | Number |
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| Application Number: | 17612400 |
| Application Number: | 17604920 |
| Application Number: | 17628401 |
| Application Number: | 17613683 |
| Application Number: | 17624976 |
| Application Number: | 17620874 |
| Application Number: | 17618096 |
| Application Number: | 17623021 |
| Application Number: | 17626610 |
| Application Number: | 17562554 |

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.

Address Line 1: 1025 CONNECTICUT AVENUE NW

Address Line 2: SUITE 500

Address Line 4: WASHINGTON, D.C. 20036

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|--------------------------------|----------------|
| ATTORNEY DOCKET NUMBER: | 00255GEN |
| NAME OF SUBMITTER: | JANAE GALLUN |
| SIGNATURE: | /Janae Gallun/ |
| DATE SIGNED: | 04/06/2022 |

Total Attachments: 3

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ASSIGNMENT

In consideration of good and valuable consideration paid by ASSIGNEE TO ASSIGNOR, the receipt of which is hereby acknowledged,

ASSIGNOR: Mitsubishi Power, Ltd.
3-1, Minatomirai 3-Chome, Nishi-ku, Yokohama-shi, Kanagawa, 220-8401
Japan

hereby sells, assigns and transfers to

ASSIGNEE: MITSUBISHI HEAVY INDUSTRIES, LTD.
2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo 100-8332 Japan

and the successors, assigns and legal representatives of the ASSIGNEE, the Assignor's entire right, title and interest for the United States and its territorial possessions in the inventions found in U.S. Application Nos. 15/108,420; 15/321,459; 15/512,746; 15/737,909; 16/076,201; 16/082,088; 16/301,549; 16/099,577; 16/330,490; 16/464,553; 16/466,088; 16/606,025; 16/497,067; 16/498,017; 16/494,814; 16/617,268; 16/614,918; 16/631,742; 16/637,903; 16/634,415; 16/647,897; 16/756,667; 16/757,885; 16/769,738; 16/767,348; 16/766,421; 16/767,777; 16/867,939; 16/769,699; 16/971,600; 17/049,371; 17/056,240; 17/057,260; 17/105,862; 17/256,430; 17/057,276; 17/259,266; 17/258,823; 17/275,522; 17/140,694; 17/279,403; 17/278,799; 17/298,850; 17/422,528; 17/414,411; 17/287,287; 17/433,325; 17/429,785; 17/432,240; 17/430,445; 17/433,331; 17/433,037; 17/433,044; 17/434,879; 17/363,684; 17/438,621; 17/437,708; 17/612,070; 17/612,400; 17/604,920; 17/628,401; 17/613,683; 17/624,976; 17/620,874; 17/618,096; 17/623,021; 17/626,610; and 17/562,554 and, in and to, any reissues and re-examinations thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon their request, be provided with all pertinent facts and documents relating to said inventions, said applications, patents resulting from said applications, and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and

will promptly execute and deliver to ASSIGNEE or their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce the resulting patents, and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1025 Connecticut Avenue N.W., Suite 500, Washington, D.C. 20036, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

The ASSIGNOR has reviewed all of the documents in the chains of title of U.S. Application Nos. 15/108,420; 15/321,459; 15/512,746; 15/737,909; 16/076,201; 16/082,088; 16/301,549; 16/099,577; 16/330,490; 16/464,553; 16/466,088; 16/606,025; 16/497,067; 16/498,017; 16/494,814; 16/617,268; 16/614,918; 16/631,742; 16/637,903; 16/634,415; 16/647,897; 16/756,667; 16/757,885; 16/769,738; 16/767,348; 16/766,421; 16/767,777; 16/867,939; 16/769,699; 16/971,600; 17/049,371; 17/056,240; 17/057,260; 17/105,862; 17/256,430; 17/057,276; 17/259,266; 17/258,823; 17/275,522; 17/140,694; 17/279,403; 17/278,799; 17/298,850; 17/422,528; 17/414,411; 17/287,287; 17/433,325; 17/429,785; 17/432,240; 17/430,445; 17/433,331; 17/433,037; 17/433,044; 17/434,879; 17/363,684; 17/438,621; 17/437,708; 17/612,070; 17/612,400; 17/604,920; 17/628,401; 17/613,683; 17/624,976; 17/620,874; 17/618,096; 17/623,021; 17/626,610; and 17/562,554, to the best of the undersigned's knowledge and belief, title is in the ASSIGNOR identified above.

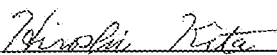
IN TESTIMONY WHEREOF, the undersigned has hereunto set its hand on the date indicated below.

ASSIGNMENT ACCEPTED on behalf of the ASSIGNOR:

Mitsubishi Power, Ltd.

March 4, 2022

Date



Signature of person authorized to sign on behalf of ASSIGNOR

Hiroshi KITA

Type or print name of person who signs above

Senior Manager of Administration Department

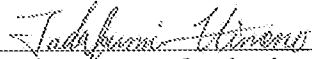
Title or position of person who signs above

ASSIGNMENT ACCEPTED on behalf of the ASSIGNEE:

mitsubishi heavy industries, ltd.

March 10, 2022

Date


Signature of person authorized to sign on behalf of ASSIGNEE

Tadafumi HIMENO

Type or print name of person who signs above

Manager of Intellectual Property Administrative Group Intellectual
Property Department

Title or position of person who signs above