PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGEHIRO CHAEN	08/11/2014
JUNICHIRO KAWAGUCHI	08/11/2014
HIROTO HABU	08/11/2014
YOSHITSUGU SONE	08/11/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14379698

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DATE SIGNED:	08/19/2014	

Total Attachments: 1

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PATENT REEL: 033566 FRAME: 0201

For Non-U.S. Clients

ASSIGNMENT

Whereas, we. (1) Shigehiro CHAEN, (2) Junichiro KAWAGUCHI, (3) Hiroto HABU, and (4) Yoshitsugu SONE of (1) c/o SHOWA DENKO K.K., 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 Japan; and (2) to (4) c/o Institute of Space and Astoronautical Science, Japan Aerospace Exploration Agency, 3-1-1, Yoshinodai, Chuo-ku, Sagamihara-shi, Kanagawa 252-5210 Japan, herein after called assignor(s), have invented certain improvements in

POWER GENERATION APPARATUS, POWER GENERATION METHOD, DECOMPOSITION-GAS TURBINE AND DECOMPOSITION-GAS BOILER

and executed an application for Letters Patent of the United States of America therefor on

August 11, 2014; and

Whereas, SHOWA DENKO K.K. of 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 Japan (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application ______, filed ______) the filing date and application number of said application when known.

Shigehiro Chaln
Shigehiro CHAEN

Junich Kanguelu Date: August 11, 2014 Date: August 11, 2014 August 11, 2014 Date: Date: August 11, 2014

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

REEL: 033566 FRAME: 0202 RECORDED: 08/19/2014