506579588 03/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6626369

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PI R&D CO., LTD.	01/12/2021

RECEIVING PARTY DATA

Name:	MITSUBISHI GAS CHEMICAL COMPANY, INC.
Street Address:	5-2, MARUNOUCHI 2-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15241749

CORRESPONDENCE DATA

Fax Number: (703)739-2815

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.

Email: iprecordals@cpaglobal.com **Correspondent Name: CPA GLOBAL LIMITED** Address Line 1: LIBERATION HOUSE Address Line 2: **CASTLE STREET**

Address Line 4: ST HELIER, JERSEY JEI IBL

NAME OF SUBMITTER:	SUBMITTER: HEIDI WHITTINGHAM	
SIGNATURE:	/IPR/NW/NGBMitsubCP2021-031AG1P/	
DATE SIGNED:	03/29/2021	

Total Attachments: 2

source=US Deed - PI to Mitsubishi#page1.tif source=US Deed - PI to Mitsubishi#page2.tif

> **PATENT REEL: 055746 FRAME: 0747** 506579588

UNITED STATES OF AMERICA

ASSIGNMENT

WHEREAS, PI R&D CO., LTD. ("ASSIGNOR"), a Corporation organized under the laws of Japan, with a place of business at 12-5, TORIHAMA, KANAZAWA-KU, YOKOHAMA 236-0002, JAPAN, co-owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, MITSUBISHI GAS CHEMICAL COMPANY, INC. ("ASSIGNEE"), a Corporation organized under the laws of Japan, with a place of business at 5-2, Marnouchi 2-chome, Chiyoda-ku, Tokyo, Japan, desires to acquire all rights to the Patent(s);

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold, assigned, transferred, and set over, and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be reissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past infringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from: 12 January 2021

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duly authorized officer or representative on the date(s) indicated below.

PIR&D CO., LTD.

By: <u>Tetsnaki Suguki</u> Name: Tetsnaki Suzuki

Title: Director

Date: 5 Mar. 2021

MITSUBISHI GAS CHEMICAL COMPANY, INC.

Name: Masashi Fujii

Title: Representative Director, President

Date: 9 Mar 204

Page 1 of 2

Schedule

	A see Broad and American	10 Ceant Vinishian
U.S.A.	15/241749	9949371

Page 2 of 2

PATENT REEL: 055746 FRAME: 0749

RECORDED: 03/29/2021