506544415 03/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6591194

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MITSUBISHI GAS CHEMICAL COMPANY, INC.	02/19/2021

RECEIVING PARTY DATA

Name:	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8632729

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NAME OF SUBMITTER:	MALCOLM J. MACDONALD
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DATE SIGNED:	03/09/2021

Total Attachments: 1

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PATENT REEL: 055535 FRAME: 0344

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ASSIGNMENT

Whereas, by virtue of an Assignment recorded in the United States Patent and Trademark Office on April 14, 2011, recorded on Reel 026129, Frame 0228, MITSUBISHI GAS CHEMICAL COMPANY, INC. (hereinafter referred to as Assignor), is a co-owner of United States Patent No. 8,632,729, issued January 21, 2014;

Whereas, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest of Assignor in, to, and under the aforesaid patent, and the invention therein described and claimed;

Now, Therefore, in consideration of \$1, receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor, by these presents, does sell, assign, and transfer unto said Assignee, its successors, assigns, and other legal representatives in and for the United States and its territories, and for all foreign countries, a one-hundred percent (100%) interest of the Assignor's right in and to the said invention as described in said above patent, and any divisions, reissues, continuations, or extensions thereof, and authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent resulting therefrom to said Assignee, and covenants that it has full right to do so, and agrees that it shall communicate to said Assignee, or its representatives, any facts known to it respecting said improvement, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation and reissue applications in connection therewith, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee, its successors, assigns, or nominees to obtain and enforce proper protection for said improvement.

	INC.	MITSUBISHI GAS CHEMICAL COMPANY,
Date: February 19, 2021		By: Signature
		Name: Yuji TAKEDA
	<u>Gen</u>	Title: Research & Development Division eral Manager of Intellectual Property Department

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