

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
mitsubishi heavy industries, ltd. (50%)	06/30/2022
RECEIVING PARTY DATA	
Name:	TORAY INDUSTRIES, INC. (100%)
Street Address:	1-1, NIHONBASHI-MUROMACHI 2-CHOME, CHUO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	103-8666
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8753469
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	HIP-09-1249/308870-028
NAME OF SUBMITTER:	T. DANIEL CHRISTENBURY
SIGNATURE:	/TDC/
DATE SIGNED:	07/05/2022
Total Attachments: 1	
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ASSIGNMENT

WHEREAS, Mitsubishi Heavy Industries, Ltd. and Toray Industries, Inc., are each **one-half** owner of the invention entitled METHOD OF VACUUM-ASSISTED RTM by virtue of an Assignment recorded at the US Patent and Trademark Office at Reel 023244, Frame 0007, said invention being described and claimed in US Patent No. 8,753,469 issued June 17, 2014; and

WHEREAS, Toray Industries, Inc., is desirous of acquiring the **one-half** of the entire right, title and interest in said invention, said application and all letters patent issuing for said invention, that is currently owned by Mitsubishi Heavy Industries, Ltd.,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to Toray Industries, Inc. its **one-half** the entire right, title and interest, for the United States of America, its territories and possessions, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, and all US Letters Patent and reissues thereof, issuing for said invention in the United States of America.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED under seal on June 30, 2022.

Mitsubishi Heavy Industries, Ltd.

By: Tadafumi Himeno

Name: Tadafumi HIMENO

Title: Manager of Intellectual Property Administrative
Group, Intellectual Property Department