505094568 09/14/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5141328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUMA TAKENO	06/13/2018
MITSUTOSHI MAEDA	06/13/2018
HIROSHI TOKUTOMI	06/13/2018
TETSUYA SATO	06/13/2018

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.	
Street Address:	16-5, KONAN 2-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-8215	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16085065	

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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.

703-684-1111 Phone:

Email: bjhgroup@ipfirm.com **Correspondent Name:** BENJAMIN J. HAUPTMAN

Address Line 1: 2318 MILL ROAD

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	OBA-025
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN
SIGNATURE:	/Benjamin J. Hauptman/
DATE SIGNED:	09/14/2018

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> **PATENT REEL: 046875 FRAME: 0517** 505094568

ASSIGNMENT

For value received, we, Kazuma TAKENO; Mitsutoshi MAEDA; Hiroshi TOKUTOMI; and Tetsuya SATO having post office address at C/O MITSUBISHI HEAVY INDUSTRIES, LTD., 16-5, Konan 2-Chome, Minato-ku, Tokyo 1088215, Japan hereby sell, assign and transfer to MITSUBISHI HEAVY INDUSTRIES, LTD., a corporation existing under the laws of Japan located at 16-5, Konan 2-Chome, Minato-ku, Tokyo 1088215, Japan and its successors, assigns, and legal representatives the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to METHOD FOR MANUFACTURING COMPOSITE MATERIAL described in application for Letters Patent of the United States, executed by me/us on this date. and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

> PATENT REEL: 046875 FRAME: 0518

Signature	Kazuma Takeno	Date	June	13,2018	
*	Kazuma TAKENO				*****
Signature	Mitsutoshi MAEDA	Date			مندد
Signature	Mirozhi Johntomi Hiroshi TOKUTOMI	Date	June	13, 2018	٠
Signature	Tetsuya SATO	Date	June	13,2018	منت

Signature		Vate
	Kazuma TAKENO	
Signature	Mitsutoshi MAEDA Mitsutoshi MAEDA	Date June 13, 2018
Signature	Hiroshi TOKUTOMI	Date
Signature	Tersuva SATO	Date