505801913 12/04/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUTOMU OISHI	11/01/2019
MASAHIRO HOJO	11/27/2019
SHINGO SHIBAGAKI	11/27/2019

RECEIVING PARTY DATA

Name:	IHI CORPORATION
Street Address:	1-1, TOYOSU 3-CHOME, KOTO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	135-8710
Name:	JAPAN AEROSPACE EXPLORATION AGENCY
Street Address:	7-44-1, JINDAIJI HIGASHI-MACHI, CHOFU-SHI
City:	TOKYO
State/Country:	JAPAN
Postal Code:	182-8522
Name:	GIFU PLASTIC INDUSTRY CO., LTD.
Street Address:	27, KANDA-MACHI 9-CHOME
City:	GIFU-SHI, GIFU-KEN
State/Country:	JAPAN
Postal Code:	500-8721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16619118

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP
Address Line 1: 20 CHURCH STREET

PATENT

505801913 REEL: 051171 FRAME: 0114

Address Line 2: 22ND FLOOR
Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: P3P20180127US (ODT0116US)

NAME OF SUBMITTER: PETER R. HAGERTY

SIGNATURE: /Peter R. Hagerty/

DATE SIGNED: 12/04/2019

Total Attachments: 2
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PATENT REEL: 051171 FRAME: 0115

of

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) jointly to
- 1. IHI CORPORATION which has a business office at 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan,
- 2. JAPAN AEROSPACE EXPLORATION AGENCY which has a business office at 7-44-1, Jindaiji Higashi-machi, Chofu-shi, Tokyo 182-8522 Japan
- 3. GIFU PLASTIC INDUSTRY CO., LTD. which has a business office at 27, Kanda-machi 9-chome, Gifu-shi, Gifu-ken 500-8721 Japan

(hereinafter referred to as "ASSIGNEES"), the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

SOUND-ABSORBING PANEL AND MANUFACTURING METHOD FOR SAME

for which I(we) have executed an app Letters Patent on <u>November 1 and 2</u> No filed on	7, 2019 . (Application Serial
2) Authorize and request the Commissand all Letters Patents resulting fraction, continuation, substitute of ASSIGNEES.	rom said application, or any
3) Agree to execute all papers and owhich are reasonably necessary in cosaid application, as well as any demand/or the enforcement of patents re	onnection with the prosecution of rivative applications thereof
Signed on the date(s) indicated	
Name: Tsutomu OISHI	Date: Nov. 1 , 2019
2) Masahiro Hojo Name: Masahiro HOJO	Date: Nov. 27, 2019
Name: Shingo SHIBAGAKI	Date:
Name: Shingo SHIBAGAKI	
Witness: Kidenari Bala	Date: November, 20, 20/9
Witness: Jukiharu Inapa	
Witness:	Date:

PATENT REEL: 051171 FRAME: 0116

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) jointly to
- 1. IHI CORFORATION which has a business office at 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan,
- 2. JAPAN AEROSPACE EXPLORATION AGENCY which has a business office at 7-44-1, Jindaiji Higashi-machi, Chofu-shi, Tokyo 182-8522 Japan
- 3. GIFU PLASTIC INDUSTRY CO., LTD. which has a business office at 27, Kanda-machi 9-chome, Gifu-shi, Gifu-ken 500-8721 Japan

(hereinafter referred to as "ASSIGNEES"), the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

SOUND-ABSORBING PANEL AND MANUFACTURING METHOD FOR SAME

for which I(we) have executed an appl Letters Patent on November 27, 2019 No. filed on	
2) Authorize and request the Commission and all Letters Patents resulting from division, continuation, substitute or ASSIGNEES.	oner of Patents to issue any m said application, or any
3) Agree to execute all papers and downich are reasonably necessary in consaid application, as well as any deriand/or the enforcement of patents research.	nection with the prosecution of vative applications thereof ulting from such applications.
Signed on the date(s) indicated b	eside my(our) signature(s).
1) Name: Tsutomu OISHI	Date:
2) Name: Masahiro HOJO	Date:
3) Shingo SHIBAGAKI Name: Shingo SHIBAGAKI	
Witness:	Date:
Witness:	Date:
Witness: Manabu Fubuta	Date: Norman Herr. 28, 2019

PATENT REEL: 051171 FRAME: 0117

RECORDED: 12/04/2019