505692427 09/26/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5739237

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHIGEMI YAMANE	09/24/2019
OSAMU MIZOGUCHI	09/24/2019
HITOSHI TSUJIKAWA	09/24/2019

#### **RECEIVING PARTY DATA**

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.			
Street Address:	eet Address: 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU,			
City:	TOKYO			
State/Country:	JAPAN			
Postal Code:	100-8332			
Name:	KAGA SANGYO CO., LTD.			
Street Address:	1-8-7, SHIRAKANE, SHOWA-KU,			
City:	NAGOYA-SHI, AICHI			
State/Country:	JAPAN			
Postal Code:	466-0058			
Name:	KAGA WORKS CO., LTD.			
Street Address:	733-1, SHIMOTONOOKA,			
City:	IIDA-SHI, NAGANO			
State/Country:	JAPAN			
Postal Code:	395-0154			

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16497950

#### **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.

**Phone:** 703-684-1111

**Email:** office@uspatentagents.com

Correspondent Name: KANESAKA BERNER AND PARTNERS LLP

Address Line 1: 2318 MILL ROAD

PATENT

505692427 REEL: 050500 FRAME: 0942

Address Line 2: SUITE 1400
Address Line 4: ALEXANDRIA, VIRGINIA 22314-2848

ATTORNEY DOCKET NUMBER: SHP-225

NAME OF SUBMITTER: MANABU KANESAKA

SIGNATURE: /Manabu KANESAKA/

DATE SIGNED: 09/26/2019

**Total Attachments: 2** 

source=SHP-225-Assignment-OSP83329#page1.tif source=SHP-225-Assignment-OSP83329#page2.tif

PATENT REEL: 050500 FRAME: 0943

Docket No.:

## ASSIGNMENT

In consideration of the prem	nises and other g	ood and	valuable	consideration	in hand pa	aid, the receip	t and suffici	ency of
which is hereby acknowledged, the ur	ndersigned,				·.	**	1	

1) Shigemi YAMANE

Name: Hitoshi TSUJIKAWA

2) Osamu MIZOGUCHI

3) Hitoshi TSUJIKAWA

Æ.

who has made a certain new and useful invention, hereby sells, assigns and transfers unto (1) MITSUBISHI HEAVY INDUSTRIES, LTD.; (2) KAGA SANGYO CO., LTD.; and (3) KAGA WORKS CO., LTD. having a place of business at (1) 2-3, Marunouchi 3-Chome, Chivoda-ku, Tokyo 100-8332 Japan; (2) 1-8-7, Shirakane, Showa-ku, Nagoya-shi, Aichi 466-0058 Japan; and (3) 733-1, Shimotonooka, Iida-shi, Nagano 395-0154 Japan its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

METHOD FOR PRODUCING SEALANT

i)	for which an application for United States L United States Patent Application No.					and ide	ntified by
) )	for which an application for United States Lett	ers Patent was exe	cuted on _				••
I Unite ontinua roperty	undersigned hereby authorizes and requests the distates Letters Patent which may be granted allons-in-part thereof, and the right to all ben to the said ASSIGNEE, for its interest as ASS at the attorneys of record in said application sh	therefore and any efits under the In SIGNEE, its succe	and all ex ternationa ssors, assi	itensions, divisi I Convention fo gas and legal re	ons, reissues or the Protec presentative	, contin ction of	uations, o Industria
SSIGN pplicat SSIGN	AND the undersigned hereby agrees to tra- tion for and obtaining original, divisional, reissu- NEE, its successors, assigns and legal represent- tions for patent based thereon, growing out of NEE, its successors, assigns and legal represent- ntion hereby transferred.	ed or extended Le atives, and without for related to the	tters Pater it further r said inve	it of the United emuneration, in ntion; and to e	States, upon and to any i xecute any p	request mprove apers b	of the said ments, and y the said
ICNE	O on the date indicated aside my signature:						
η.	Migensi Yamane		Sept	ember 24,	2019		
Name	: Shigemi YAMANE	•	Date				
2) Name	: Osamu MIZOGUCHI	• • • • • • • • • • • • • • • • • • • •	Date				

Date

PATENT REEL: 050500 FRAME: 0944

Docket No.:

## ASSIGNMENT

In consideration of the premises and other	good and	valuable	consideration	in hand	paid,	the	receipt a	ınd .	sufficiency	of
which is hereby acknowledged, the undersigned,										

1) Shigemi YAMANE

2) Osamu MIZOGUCHI

3) Hitoshi TSUJIKAWA

4)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto (1) MITSUBISHI HEAVY INDUSTRIES, LTD.; (2) KAGA SANGYO CO., LTD.; and (3) KAGA WORKS CO., LTD. baving a place of business at (1) 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo 100-8332 Japan; (2) 1-8-7, Shirakane, Showa-ku, Nagova-shi, Aichi 466-0058 Japan; and (3) 733-1, Shimotonooka, Iida-shi, Nagano 395-0154 Japan its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

METHOD FOR PRODUCING SEALANT

(a)	for which an application for United States Letters Patent was United States Patent Application No.		, and identified by
(b)	for which an application for United States Letters Patent was ex-	cuted on	,
all Unit continu Propert	undersigned hereby authorizes and requests the United States Co ed States Letters Patent which may be granted therefore and any ations-in-part thereof, and the right to all benefits under the b y to the said ASSIGNEE, for its interest as ASSIGNEE, its succe hat the attorneys of record in said application shall hereafter act of	and all extensions, divident atemational Convention assors, assigns and legal	isions, reissues, continuations, or for the Protection of Industria representatives; the undersigned
ASSIG applicat ASSIG	AND the undersigned hereby agrees to transfer a like inter- tion for and obtaining original, divisional, reissued or extended Lo NEE, its successors, assigns and legal representatives, and without tions for patent based thereon, growing out of or related to the NEE, its successors, assigns and legal representatives, deemed ex- tention hereby transferred.	etters Patent of the Unite at further remuneration, a said invention; and to	ed States, upon request of the said in and to any improvements, and execute any papers by the said
SIGNE	D on the date indicated aside my signature:		
1)			
Name	:: Shigemi YAMANE	Date	
2)	Samu Mizogrichi : Osamu MIZOGUCHI	September 24,	2019
Name	o: Osamu MIZOGUCHI	Date	
3) /5	Grashi Tsinikawa	September 24	., 2019

Date

PATENT REEL: 050500 FRAME: 0945

RECORDED: 09/26/2019

Name: Hitoshi TSUJIKAWA