504559580 09/21/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4606291

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAISUKE MIZUNO	09/19/2017

## **RECEIVING PARTY DATA**

Name:	BROTHER KOGYO KABUSHIKI KAISHA		
Street Address:	15-1 NAESHIRO-CHO, MIZUHO-KU		
City:	NAGOYA-SHI, AICHI-KEN		
State/Country:	JAPAN		
Postal Code:	467-8561		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15711949		

## **CORRESPONDENCE DATA**

Fax Number: (612)332-9081

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.

Email: dlizama@merchantgould.com

Correspondent Name: E. JOSEPH GESS Address Line 1: P.O. BOX 2903

Address Line 2: MERCHANT & GOULD PC

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	04505.0128FP01
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	09/21/2017

**Total Attachments: 1** 

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**PATENT** REEL: 043658 FRAME: 0611 504559580

## **ASSIGNMENT**

		(1)	Taisuke MIZUNO	(5)				
(1-8) insert Name(s) of inventor(s)	Insert	(2)		(6)				
	(3)		(7)	· .				
	•	(4)		(8)				
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSI	HIKI KAISHA				
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan					
			(hereinafter designated as the Assignee) as defined in 35 U.S.C. §100, in the in provisional, non-provisional, divisional, co Patent, extensions, reissues and reexami	vention, and in all appli ontinuation, substitute, ar	cations for patent including any and all not reissue application(s), and all Letters			
(11)	Insert Identification	(11)	FILTER UNIT, LIQUID JETTING MODULE, AND LIQUID JETTING					
	of Invention such as Title, Case Number, or Foreig		HEAD					
	Application Numb		(Attorney Docket No.					
(12)	Insert Date of Signing of Application	(12).	for which the undersigned has (have) exe	,	atent in the United States of America			
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number  filed Septemb	15/711,949 per 21, 2017				
any app Assigne claims c reexami States r full right herewith	2) The undersigned lication or continuation in every way possible in every way possible in provisions of the Internation a grant of a vactor of the undersigned essutting from said apple to convey the entire internation which may be alternated from this document.	d agree on or divolet in obde agree demands of agree did Unit di hereb plicatio interestate de here necess	gnees may deem necessary.  (s) to execute all papers necessary in consistent thereof, or any patent or reissue applotaining evidence and going forward with such to execute all papers and documents nel Convention for Protection of Industrial (etc.) to perform all affirmative acts which ed States patent to the Assignee. By authorize(s) and request(s) the Commission(s) to the said Assignee, as Assignee of therein assigned, and that he has (they have bey grant(s) the firm of Merchant & Goary or desirable in order to comply with a lated by the undersigned on the date(s) of t	ication based thereon, fouch interference. and perform any act whi Property or similar agreer may be necessary to ole sioner of Patents to issue the entire interest, and howe) not executed, and will build P.C. the power to the rules of the United S	r the invention, and to cooperate with the ch may be necessary in connection with ments. btain, maintain or confirm by reissue or any and all Letters Patents of the United ereby covenants that he has (they have) I not execute, any agreements in conflict insert on this assignment any further States Patent and Trademark Office for			
Date		-	Name of Inventor	4				
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Date	·		Name of Inventor		(SEAL)			
Date			Name of Inventor	·	(SEAL)			
Date	·		Name of Inventor	<u></u>	(SEAL)			
Date	•	· <u> </u>	Name of Inventor		(SEAL)			
Date	•		Name of Inventor		(SEAL)			

PATENT REEL: 043658 FRAME: 0612

**RECORDED: 09/21/2017**