PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENJI MATSUKUMA	05/12/2015
KENICHI TACHIBANA	05/12/2015
FUMIAKI FURUSAWA	05/12/2015
MAKOTO UMENO	05/12/2015

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA YASKAWA DENKI
Street Address:	2-1, KUROSAKI-SHIROISHI, YAHATANISHI-KU, KITAKYUSHU-SHI
City:	FUKUOKA
State/Country:	JAPAN
Postal Code:	806-0004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14636179

CORRESPONDENCE DATA

Fax Number: (571)253-6966

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: 571-253-6960

Email: htobisawa@moriward.com

Correspondent Name: MORI & WARD, LLP
Address Line 1: 225 REINEKERS LANE

Address Line 2: SUITE 690

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	YSK-P0136
NAME OF SUBMITTER:	MASAYASU MORI
SIGNATURE:	/Masayasu Mori, 47,301/
DATE SIGNED:	06/16/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 4

PATENT REEL: 035840 FRAME: 0486

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PATENT REEL: 035840 FRAME: 0487

Title of Invention	FLUID TRANSFER APPARATUS, FLUID TRANSFER CONTROL METHOD, FLUID TRANSFER CONTROLLER, FLUID TRANSFER SYSTEM, AND MEDICINE MANUFACTURING METHOD
As the below	w named inventor, I hereby declare that:
This declaration	
	United States application or PCT international application number 14/636179 filed on March 3, 2015
The above-i	dentified application was made or authorized to be made by me.
I believe the application.	at I am the original inventor or an original joint inventor of a claimed invention in the
	knowledge that any willful false statement made in this declaration is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.
	ewed and understand the contents of the application and am aware of the duty to disclose to the and Trademark Office all information known to me to be material to patentability as defined in .56.
	ASSIGNMENT
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to KABUSHIKI KAISHA YASKAWA DENKI, having a principle place of business at 2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004 Japan, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper	
protection	for said invention in the United States and in any and all foreign countries.
LEGAL NAME OF INVENTOR (Given name FAMILY NAME)	
	: Kenji MATSUKUMA Date: 5/12/2015
Signature: 本公庭 不可	

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This declaration The attached application, or is directed to:	
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I have revie US Patent a 37 CFR § 1	wed and understand the contents of the application and am aware of the duty to disclose to the nd Trademark Office all information known to me to be material to patentability as defined in .56.
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LEGAL NA	AME OF INVENTOR (Given name FAMILY NAME)
Addition of the Parket	: Kenichi TACHIBANA Date : 5//2/20/5
Signatur	、 止
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I believe that application.	at I am the original inventor or an original joint inventor of a claimed invention in the	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
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LEGAL NA	AMB OF INVENTOR (Given name FAMILY NAME)	
Inventor	: Fumiaki FURUSAWA Date: 5/12/20/5	
Signatur	e: 179 X 97	

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
Inventor	Makoto UMENO Date: 5 / 12 / 20 15	
Signature: 19 1		

PATENT REEL: 035840 FRAME: 0491

RECORDED: 06/16/2015