506947880 10/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6994717

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOKOGAWA CORPORATION OF AMERICA	10/27/2021

RECEIVING PARTY DATA

Name:	YOKOGAWA ELECTRIC CORPORATION	
Street Address:	9-32, NAKACHO 2-CHOME, MUSASHINO-SHI	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	180-8750	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17088150

CORRESPONDENCE DATA

Fax Number: (502)561-0442

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: 502-584-1135

Email: jrooks@middletonlaw.com **Correspondent Name:** MIDDLETON REUTLINGER

Address Line 1: 401 S. 4TH STREET

Address Line 2: SUITE 2600

Address Line 4: LOUISVILLE, KENTUCKY 40202

ATTORNEY DOCKET NUMBER:	ZV908-21002
NAME OF SUBMITTER:	BRANTLEY C. SHUMAKER
SIGNATURE:	/Brantley C. Shumaker/
DATE SIGNED:	10/28/2021

Total Attachments: 2

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PATENT 506947880 REEL: 057949 FRAME: 0236

ASSIGNMENT

This Assignment is from **Yokogawa Corporation of America**, having an address of 12530 West Airport Blvd., Sugar Land, TX 77478 USA (the "Assignor") to **Yokogawa Electric Corporation**, having an address of 9-32, NAKACHO 2-CHOME, MUSASHINO-SHI, Tokyo, Japan, 180-8750 ("Assignee").

WHEREAS, **Yokogawa Corporation of America**, together with any successors, legal representatives or assigns thereof, is the owner of all right, title, and interest in and to <u>ISOLATION OF FLUID SAMPLE IN MULTI-PASS OPTICAL SYSTEM</u> (the "Invention"), which is disclosed in a U.S. utility patent application filed on November 3, 2020 and assigned Serial No. 17/088,150 (the "Application").

WHEREAS, Yokogawa Electric Corporation, together with any successors, legal representatives or assigns thereof, desires to acquire the entire right, title, and interest in and to the Intellectual Property (defined below), and any United States and foreign patents to be obtained therefor.

NOW THEREFORE, in consideration of the above premises, and the mutual promises and covenants hereinafter set forth, and for other good and valuable consideration, the receipt of sufficiency of which are acknowledged, Yokogawa Corporation of America and Yokogawa Electric Corporation enter into this Assignment, and intending to be legally bound thereby, Yokogawa Corporation of America hereby assigns, conveys, and transfers to Yokogawa Electric Corporation the entire right, title, and interest in and to:

said Invention;

said Application, including any and all designs, divisions, continuations, continuationsin-parts, provisionals or non-provisionals claiming priority to or having any relationship to any of the aforesaid, reissues thereof, and reexaminations thereof;

any and all foreign and PCT applications claiming priority to any of the aforesaid;

- any and all Letters Patent of the United States and all countries foreign thereto, which may be granted or have been granted for any of the aforesaid, and any and all reissues and reexaminations thereof;
- any and all priority rights, convention rights, and other benefits accruing or to accrue to the Assignor with respect to the filing of applications for patents or the securing of patents in the United States and countries foreign thereto;
- any and all rights to recover damages for past infringement of any and all said Letters Patent (collectively, all of the aforesaid the "Intellectual Property").

Assignment Page 1 of 2

ASSIGNOR HEREBY FURTHER AGREES to sign and execute all necessary and lawful future documents necessary to perfect Assignee's right, title, and interested in and to said Application, which the Assignee may from time to time require and prepare at Assignee's expense;

AND THE ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the United States Patent and Trademark Office, and any offices of foreign countries whose duty it is to issue patents, to issue any Letters Patent granted upon said Applications and for said Invention to Assignee.

RECORDED: 10/28/2021

ASSIGNOR:

Yokogawa Corporation of America

By: ______ George Niño 2021.10.27 13:20:58 -05'00'

Print Name: George Nino

Title: General Counsel

Date: October 27, 2021

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