505962842 03/11/2020

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6009549 Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOTA MATSUMOTO	02/11/2020
KENTARO NAGAI	02/12/2020
YUKO IMASATO	02/11/2020

RECEIVING PARTY DATA

Name:	HORIBA STEC, CO., LTD.
Street Address:	11-5, HOKODATE-CHO, KAMITOBA, MINAMI-KU
City:	KYOTO-SHI, KYOTO
State/Country:	JAPAN
Postal Code:	601-8116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16815909

CORRESPONDENCE DATA

Fax Number: (503)595-7301

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: 503-595-7300

Email: martin@allemanhall.com

ALLEMAN HALL CREASMAN & TUTTLE LLP **Correspondent Name:**

Address Line 1: 900 SW 5TH AVENUE SUITE 2300 Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	KKI20303
NAME OF SUBMITTER:	KYOKO MARTIN
SIGNATURE:	/Kyoko Martin/
DATE SIGNED:	03/11/2020

Total Attachments: 3

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> **PATENT** REEL: 052088 FRAME: 0451 505962842

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

Title of	FLUID CONTROL APPARATUS, DIAGNOSTIC METHOD AND PROGRAM RECORD	
Invention:	MEDIUM FOR RECORDING PROGRAMS OF FLUID CONTROL APPARATUS	
As the below named	l inventor, I hereby declare that:	
This declaration is directed to:		
	on;	
The above-identified	d application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
I authorize the attorneys and agents associated with Customer Number 145327 to insert the filing date, application number, and attorney docket number of the above identified application when known.		
I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
11-5, Hokodate-cho NOW, THEREFOR, have sold, assigned, right to the above-ic entire right, title and	A STEC, Co., Ltd., ("ASSIGNEE"), a Japanese corporation, having its principal place of business at Kamitoba, Minami-ku, Kyoto-shi, Kyoto 601-8116, Japan, is desirous of acquiring an interest therein; for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive dentified invention in the United States and its territorial possessions and in all foreign countries, and the d interest in and to any and all Letters Patent which may be granted therefor in the United States and its ns and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and	
I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns.		
Further, I agree that I will communicate to 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, substitution,		
renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be		
issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns,		
to obtain and enfor	te proper protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF INVENTOR		
Inventor: Sota Ma	tsumoto Date: Feb. 11, 2020	
Signature: Sota Matsamoto		
	ATTY DOCKET NO · KKI20303	

PATENT REEL: 052088 FRAME: 0452

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

Title of	FLUID CONTROL APPARATUS, DIAGNOSTIC METHOD AND PROGRAM RECORD	
Invention:	MEDIUM FOR RECORDING PROGRAMS OF FLUID CONTROL APPARATUS	
As the below name	d inventor, I hereby declare that:	
This declaration is directed to:	The attached application, or	
	United States application or PCT international application numberfiled on;	
The above-identified	d application was made or authorized to be made by me.	
I believe that I am th	ne original inventor or an original joint inventor of a claimed invention in the application.	
I authorize the attor	rneys and agents associated with Customer Number 145327 to insert the filing date, application number,	
and attorney docke	t number of the above identified application when known.	
I hereby acknowled	ge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by	
fine or imprisonmer	nt of not more than five (5) years, or both.	
WHEREAS, HORIB	A STEC, Co., Ltd., ("ASSIGNEE"), a Japanese corporation, having its principal place of business at	
	, Kamitoba, Minami-ku, Kyoto-shi, Kyoto 601-8116, Japan, is desirous of acquiring an interest therein;	
	, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I	
, ,	and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive	
J	dentified invention in the United States and its territorial possessions and in all foreign countries, and the	
entire right, title an	d interest in and to any and all Letters Patent which may be granted therefor in the United States and its	
territorial possessio	ns and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and	
extensions thereof.		
I hereby authorize	e and request the Patent Office officials in the United States and any and all foreign countries to issue any	
and all of said Lette	rs Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the	
same, for the sole u	se of the ASSIGNEE, its successors and assigns.	
Further, I agree	that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said	
invention, and test	invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution,	
renewal and reissue	e applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be	
issued to ASSIGNEE	, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns,	
to obtain and enfor	ce proper protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF IN	/ENTOR	
Inventor: <u>Kentaro</u>	Nagai Date: Feb 12, 2020	
Signature: Kintaro Nagai		
Jigilatare.	The state of the s	
	ATTY DOCKET NO.: KKI20303	

PATENT REEL: 052088 FRAME: 0453

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

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This declaration is directed to:	The attached application, or	
	United States application or PCT international application numberfiled	
	on;	
The above-identified application was made or authorized to be made by me.		
I believe that I am t	ne original inventor or an original joint inventor of a claimed invention in the application.	
I authorize the attorneys and agents associated with Customer Number 145327 to insert the filing date, application number, and attorney docket number of the above identified application when known.		
I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, HORIBA STEC, Co., Ltd., ("ASSIGNEE"), a Japanese corporation, having its principal place of business at 11-5, Hokodate-cho, Kamitoba, Minami-ku, Kyoto-shi, Kyoto 601-8116, Japan, is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof. I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to 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, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid 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 IN	VENTOR	
Inventor: Yuko Im	asato Date: Feb. 11. 2020	
Signature: Yuko Imasato		
	ATTY DOCKET NO : KKI20303	

PATENT REEL: 052088 FRAME: 0454

RECORDED: 03/11/2020