PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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YOSUKE ITAMOCHI	12/04/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16702792

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ATTORNEY DOCKET NUMBER:	2017-0038US01(10029)
NAME OF SUBMITTER:	RENEE D. EAST
SIGNATURE:	/Renee D. East/
DATE SIGNED:	12/04/2019

Total Attachments: 2

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PATENT 505802281 REEL: 051173 FRAME: 0337

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Attorney Docket Number	2017-0038US01(10029))

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	ion PRESSURE MEASURING DEVICE AND
	EXTRACORPOREAL CIRCULATOR
This declaration i	is directed to:
Ø	The attached application, or
	The attached application, or United States application or PCT international application number
land.	filed on
The shove identit	fied application was made or authorized to be made by me.
The acove-recing	thed application was made of authorized to be made by the.
I hereby state that including the claim	at I have reviewed and understand the contents of the specification in the above-identified application, ms.
I believe that I am	n the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior ne national or PCT international filing date of the continuation-in-part application.
and for valuable KABUSHIKI KA hereinafter referred interest, throughout including the right receive Letters Forganizations, in ASSIGNEE or At Letters Patent hereby sell, assig priority, including and intergovernm continuations-in-particulating applications and including applications and including applications and including applications.	imployment agreement heretofore made and/or by other contractual obligation of myself or my employer, a consideration which is hereby acknowledged, I hereby sell, assign and transfer unto TERUMO AISHA, having a place of business at 44-1, 2-chome, Hatagaya, Shibuya-ku, Tokyo 151-0072 Japan, and to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and but the world, in and to the above-identified application and the inventions and discoveries thereof at of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to Patent for the inventions and discoveries in any and all countries, entities and intergovernmental its or their own name or names, or in my name, at its or their election (and I hereby authorize the SSIGNEE's attorney to insert the serial/application number and filing date of the application to receive erein: Serial No. 16/702792 , Filing Date 04-Dec-2019), and I gn and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of g any provisional applications, in and to the inventions and discoveries in any and all countries, entities nental organizations including all applications claiming benefit of the filing date hereof, continuations, part, divisionals, reexaminations and reissue applications. The provisional applications are applications of the legal representatives to execute any and all papers, tions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives.
	ary to secure thereto the rights herein sold, assigned and set over. resent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment of	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
LEGAL NAME C	OF INVENTOR
Inventor:	Kozo Hisamatsu Date: December 4, 2019
Signature:	Kozo Hisamatsu
	ion Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 051173 FRAME: 0338

Attorney Docket Number	2017-0038US01(10029)
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ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invent	ion PRESSURE MEASURING DEVICE AND EXTRACORPOREAL CIRCULATOR
This declaration	
	The attached application, or United States application or PCT international application number filed on
The above-identi	fied application was made or authorized to be made by me.
I hereby state the including the claim	at I have reviewed and understand the contents of the specification in the above-identified application, ms.
I believe that I ar	n the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-p	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior national or PCT international filing date of the continuation-in-part application.
and for valuable KABUSHIKI KA hereinafter referrinterest, through including the rigin receive Letters organizations, in ASSIGNEE or A Letters Patent hereby sell, assigniority, includin and intergovernment.	mployment agreement heretofore made and/or by other contractual obligation of myself or my employer, consideration which is hereby acknowledged, I hereby sell, assign and transfer unto TERUMO AISHA, having a place of business at 44-1, 2-chome, Hatagaya, Shibuya-ku, Tokyo 151-0072 Japan, ed to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and but the world, in and to the above-identified application and the inventions and discoveries thereof the horizontal for the inventions and discoveries in any and all countries, entities and intergovernmental its or their own name or names, or in my name, at its or their election (and I hereby authorize the SSIGNEE's attorney to insert the serial/application number and filing date of the application to receive crein: Scrial No. 16/702792, Filing Date 04-Dec-2019, and I gn and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of g any provisional applications, in and to the inventions and discoveries in any and all countries, entities nental organizations including all applications claiming benefit of the filing date hereof, continuations, part, divisionals, reexaminations and reissue applications.
including applica organizations, an	tee for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, tions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental d to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ary to secure thereto the rights herein sold, assigned and set over.
And I hereby rep	resent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
LEGAL NAME	OF INVENTOR
Inventor:	Yosuke Itamochi Date: De c. 4, 2019
Signature:	yoşuke Ramochi
	ion Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. leclaration form for each additional inventor.

RECORDED: 12/04/2019

PATENT REEL: 051173 FRAME: 0339