PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOONSUP SHIN	02/28/2020
ENHUA ZHU	02/28/2020
SE MI SON	03/03/2020
YOUNG JOO LEE	02/28/2020

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16822498

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SIGNATURE:	/els/	
DATE SIGNED: 09/21/2020		

Total Attachments: 2

PATENT REEL: 053830 FRAME: 0734 source=206170-0013-00US_Executed_Assignment#page1.tif source=206170-0013-00US_Executed_Assignment#page2.tif

PATENT REEL: 053830 FRAME: 0735

ASSIGNMENT

WHEREAS, we, Woonsup SHIN, a citizen of Republic of Korea, having a mailing address of (Hyeonseok-dong, Gangbyeon Hillstate), 104-901, 15, Sinsu-ro, Mapo-gu, Seoul 04092, Republic of Korea; Enhua ZHU, a citizen of China, having a mailing address of (Sinsu-dong, Sogang University), 35, Baekbeom-ro, Mapo-gu, Seoul 04107, Republic of Korea; Se Mi SON, a citizen of Republic of Korea, having a mailing address of (Sinsu-dong, Sogang University), 35, Baekbeom-ro, Mapo-gu, Seoul 04107, Republic of Korea and Young Joo LEE, a citizen of Republic of Korea, having a mailing address of (Sinsu-dong, Sogang University), 35, Baekbeom-ro, Mapo-gu, Seoul 04107, Republic of Korea; hereinafter generally referred to as "ASSIGNORS." have invented a certain new and useful

PUMP FOR MEASURING PRESSURE OF FLUID TO BE TRANSFERRED, FLUID TRANSPORT SYSTEM USING THE SAME, AND METHOD FOR OPERATING THE SYSTEM

for which we have executed U.S. Patent Application No. <u>16/822,498</u>, filed on March 18, 2020, claiming priority to <u>PCT application No. PCT/KR2018/010976</u>, filed on September 18, 2018; Korean Patent Application No. 10-2017-0120527, filed on September 19, 2017.

WHEREAS, SOGANG UNIVERSITY RESEARCH & BUSINESS

DEVELOPMENT FOUNDATION, a Republic of Korea corporation having a place of business at (Sinsu-dong, Sogang University), 35, Baekbeom-ro, Mapo-gu, Seoul 04107, Republic of Korea, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents does sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

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PATENT REEL: 053830 FRAME: 0736 in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

Feb 29,2020	(2000) 54:2
Date	Woonsup SHIN
Feb 28.200	- Lu
Date	Enhua ZHU
	(x,y) = (x,y)
Mow 07, 2020	Geni Gon
Date	Se Mi SON
Feb 28,2020	- JAM Jica
Date	Young Joo LEE