PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIKUO SAITO	06/01/2015
YASUYUKI NAGAMORI	06/01/2015
MITSUHIRO MORI	06/01/2015

RECEIVING PARTY DATA

Name:	WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.
Street Address:	1-3-1900, UMEDA 1-CHOME, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	5300001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14719437

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	7783-154604
NAME OF SUBMITTER:	RUSSELL D. ORKIN
SIGNATURE:	/Russell D. Orkin/
DATE SIGNED:	08/27/2015

Total Attachments: 4

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PATENT 503455040 REEL: 036437 FRAME: 0565

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> PATENT REEL: 036437 FRAME: 0566

RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) Kikuo SAITO Yasuyuki NAGAMORI Mitsuhiro MORI	2. Name and address of receiving party(ies) Name: WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) June 1, 2015 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) 14/719,437	Street Address: 1-3-1900, Umeda 1-chome Kita-ku City: Osaka-shi, Osaka State: Country: JAPAN Zip: 5300001 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)	
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	tached? Yes No 6. Total number of applications and patents involved: 1	
Name: Russell D. Orkin	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0	
Internal Address: The Webb Law Firm	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Enclosed None required (government interest not affecting title)	
City: Pittsburgh	8. Payment Information	
State: PA Zip: 15222	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 412-471-8815	·	
Fax Number: 412-945-5933	b. Deposit Account Number	
Email Address: assignments@webblaw.com	Authorized User Name	
9. Signature: / Currell 10 d	August 27, 2015 Date	
Russell D. Orkin, Reg. No. 25,363 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

	INTERNATIONAL
Application No	14/719,437
Attorney Docket No	o. <u>7783-154604</u>

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
EXTENDABLE AND CONTRACTIBLE FLEXIBLE JOINT
(Invention Title)
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR
X for which an application for a United States Patent was filed on <u>05/22/2015</u> (mm/dd/yyyy) and bears Application Number <u>14/719,437</u> (hereinafter "said application"). AND/OR
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (hereinafter "said application").
AND, WHEREAS, Waterworks Technology Development Organization Co., Ltd., a corporation of Japan, having a place of business at 1-3-1900, Umeda 1-chome, Kitaku, Osaka-shi, Osaka 5300001 Japan, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

	INTERNATIONAL
Application No	14/719,437
Attorney Docket N	o. <u>7783-154604</u>

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

Kikuo SAITO	Sasayama-shi, Japan
•	
EXECUTED this 1st day of June	, 2015
	Kikno Saito
	SIGNATURE
WITNESS: Mindonja	
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2. FULL NAME OF ASSIGNOR: Yasuyuki NAGAMORI	RESIDENCE: Sanda-shi, Japan
EXECUTED this 1st day of June	, 2015 Yasuyuki Nagamori
	SIGNATURE
Moraline Mijaji	

	INTERNATIONAL Application No. 14/719,437
	Attorney Docket No. <u>7783-154604</u>
3. FULL NAME OF ASSIGNOR: Mitsuhiro MORI	RESIDENCE: Sanda-shi, Japan
EXECUTED this 1st day of June	2015
	Mitsuhiro Mori SIGNATURE
WITNESS: Majafi Mijafi	

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RECORDED: 08/27/2015

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