505247948 12/20/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5294727

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MUELLER CO. LLC	12/19/2018

RECEIVING PARTY DATA

Name:	MUELLER INTERNATIONAL, LLC	
Street Address:	1200 ABERNATHY ROAD	
Internal Address:	SUITE 1200	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30328	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	9890866	
Application Number:	15894535	

CORRESPONDENCE DATA

Fax Number: (770)434-7376

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: 7704346868

Email:docketing@taylorenglish.comCorrespondent Name:JEFFREY R, KUESTERAddress Line 1:1600 PARKWOOD CIRCLE

Address Line 2: SUITE 200

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	191373-1660	
NAME OF SUBMITTER:	JEFFREY R. KUESTER	
SIGNATURE:	/jrk/	
DATE SIGNED:	12/20/2018	

Total Attachments: 3

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PATENT 505247948 REEL: 047833 FRAME: 0797

ASSIGNMENT

WHEREAS, Mueller Co. LLC, a limited liability company of the State of Delaware,

having its principal place of business at 633 Chestnut Street, Chattanooga, Tennessee 37450,

(hereinafter "Assignor") is the assignee and owner of the patents and pending patent applications

identified in Exhibit A (attached), along with the inventions disclosed and described therein; and

WHEREAS, Mueller International, LLC a limited liability company of the state of

Delaware, having its principal place of business at 1200 Abernathy Road, Suite 1200, Atlanta,

Georgia 30328 (hereinafter "Assignee") is desirous of acquiring the entire right, title and

interest in the same.

NOW, THEREFORE, for and in consideration of good and valuable consideration, the

receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns and

transfers unto Assignee, its successors, assigns, and legal representatives, the full, exclusive and

entire right, title and interest: (i) in and to all inventions and improvements disclosed and

described in the Patents, (ii) in and to the Patents and any resulting patent, (iii) in and to all right

to sue, counterclaim and recover for past, present and future infringement of the rights assigned

or to be assigned under this Assignment, including all income, royalties, damages and payments

now or hereafter due or payable with respect thereto, and to all causes of action (either in law or

in equity), (iv) in and to the right to claim any applicable foreign and domestic priority rights

arising from the Patents; and (v) in and to any patent applications filed in the United States

describing in whole or in part the inventions and improvements, preparatory to obtaining patents

of the United States therefore; and Assignor hereby requests the Commissioner of Patents to

issue any and all patents of the United States resulting from such patent applications, or from a

division, continuation, continuation-in-part, or reissue thereof, in the name of Assignee, for its

interest and for the sole use and behoof of Assignee and its successors, assigns and legal

representatives.

For the same consideration, Assignor hereby sells, assigns and transfers to Assignee the

full, exclusive and entire right, title and interest in and to any foreign patent applications

corresponding to said Patents, in whole or in part, in countries other than the United States, in

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PATENT REEL: 047833 FRAME: 0798 and to any patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of Assignee or its respective designees, insofar as permitted by applicable law.

For the same consideration, Assignor agrees to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Assignee and its successors, assigns, legal representatives and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Assignor: Mueller Co. LLC

Kristi Crawford, Asst. Secretary

STATE OF 68080 A

ec. 19,2018

COUNTY OF CHEROKEE

Before me, a Notary Public in and for the State of George, on this | 9 day of DECEMBER, 2014 personally appeared Kristi Crawford on behalf of Mueller Co. LLC, who being duly sworn, signed and acknowledged the foregoing Assignment as his or her free act and deed.

My Commission Expires: 2 22 20

EXHIBIT A

Country	Title	Application No./Patent No.	Filing Date/Issue Date
United States of America	HYDRANT SHEAR VALVE AND METHOD	Patent No. 9,890,866	February 13, 2018
United States of America	HYDRANT SHEAR VALVE AND METHOD	Application No. 15/894,535	February 12, 2018
PCT	HYDRANT SHEAR VALVE AND METHOD	PCT/US2015/039124	July 2, 2015
Brazil	HYDRANT SHEAR VALVE AND METHOD	BR112017019253-5	July 2, 2015
China	HYDRANT SHEAR VALVE AND METHOD	201580077611.9	July 2, 2015
Europe	HYDRANT SHEAR VALVE AND METHOD	15884895.2	July 2, 2015
Indía	HYDRANT SHEAR VALVE AND METHOD	201717035533	July 2, 2015
Japan	HYDRANT SHEAR VALVE AND METHOD	2017-548223 *	July 2, 2015
South Korea	HYDRANT SHEAR VALVE AND METHOD	10-2017-7028440	July 2, 2015
Mexico	HYDRANT SHEAR VALVE AND METHOD	MX/a/2017/011575	July 2, 2015

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RECORDED: 12/20/2018