

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8092133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
FLUIDMASTER, INC.	02/27/2012

RECEIVING PARTY DATA

Name:	BANK OF AMERICA, N.A.
Street Address:	900 W. TRADE STREET
Internal Address:	GATEWAY VILLAGE - 900 BLD.
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28255

PROPERTY NUMBERS Total: 29

Property Type	Number
Patent Number:	10119259
Patent Number:	10774512
Patent Number:	10316502
Patent Number:	10704244
Patent Number:	7950412
Patent Number:	10352030
Patent Number:	10415221
Patent Number:	10577786
Patent Number:	10577560
Patent Number:	10899598
Patent Number:	11125353
Patent Number:	10767766
Patent Number:	10676905
Patent Number:	11142898
Patent Number:	11613881
Patent Number:	11391391
Patent Number:	11434631
Patent Number:	11643798
Patent Number:	11713817

PATENT

Property Type	Number
Application Number:	16675721
Application Number:	17155675
Application Number:	17238581
Application Number:	17245860
Application Number:	17668016
Application Number:	29833045
Application Number:	29833058
Application Number:	63397081
Application Number:	17988397
Application Number:	63435728

CORRESPONDENCE DATA

Fax Number:

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.

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Email: sabrina.lynnch@wolterskluwer.com

Correspondent Name: CT CORPORATION

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Address Line 2: SUITE 3300

Address Line 4: HOUSTON, TEXAS 77019

NAME OF SUBMITTER:	MICHELLE A. COVERT
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SIGNATURE:	/Michelle A. Covert/
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DATE SIGNED:	08/02/2023
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Total Attachments: 7

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ADDENDUM TO
NOTICE OF
GRANT OF SECURITY INTEREST IN
PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

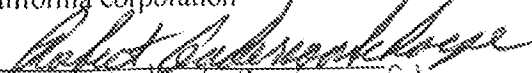
Please be advised that pursuant to the Security and Pledge Agreement dated as of February 27, 2012 (as amended, modified, extended, restated, renewed, replaced, or supplemented from time to time, the "*Agreement*") by and among, inter alia, Fluidmaster, Inc., as the grantor (the "*Grantor*"), and Bank of America, N.A., as secured party (the "*Secured Party*"), (i) the undersigned Grantor granted a continuing security interest in and continuing lien upon all of its then owned and thereafter acquired, arising or created patents and patent applications to the Secured Party, (ii) the undersigned Grantor recorded a Notice of Grant of Security Interest in Patents, dated as of February 27, 2012, in the United States Patent and Trademark Office at Reel 027784, Frame 0094 (the "*2012 Notice*"), and (iii) the undersigned Grantor recorded an Addendum to Notice of Grant of Security Interest in Patents, recorded as of August 6, 2018, in the United States Patent and Trademark Office at Reel 046722, Frame 0707 (the "*2018 Addendum*").

In connection therewith, the parties desire to record this Addendum to the 2018 Addendum and the 2012 Notice to reflect the Secured Party's lien on and security interest in the additional patents and patent applications of the Grantor set forth on Schedule 1 attached hereto (together with (i) all improvements, counterparts, reissues, divisionals, reexaminations, extensions, continuations (in whole or in part) and renewals thereof, (ii) all income, royalties, damages or payments now or hereafter due and/or payable thereunder, (iii) all rights to sue for past, present and future infringements or violations thereof, and (iv) all rights throughout the world corresponding thereto), which the Grantor hereby acknowledges and agrees are subject to the foregoing grant by the Grantor to the Secured Party of a security interest therein and lien thereon, in addition to the existing security interests in and continuing liens upon the patents and patent applications referenced in the 2012 Notice and 2018 Addendum.

The undersigned Grantor and the Secured Party hereby acknowledge and agree that the lien and security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

FLUIDMASTER, INC.,
a California corporation

By: 
Name: Robert Anderson Schoepe
Title: Chairman and Chief Executive Officer

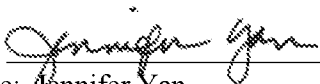
Acknowledged and Accepted:

BANK OF AMERICA, N.A.,
a national banking association

By: _____
Name: _____
Title: _____

Acknowledged and Accepted:

BANK OF AMERICA, N.A.,
a national banking association

By: 
Name: Jennifer Yan
Title: Senior Vice President

SCHEDULE 1

FLUIDMASTER, INC.

Patents Issued

#	Patent Description	Application No.	Filed Date	Patent No.	Grant Date	Country
1	Flow Diverter with Antisiphon	15/426,222	02/07/2017	10,119,259	11/06/2018	United States of America
2	Siphon Activated Valve	15/557,737	03/14/2016	10,774,512	09/15/2020	United States of America
3	Flow Diverter with Antisiphon	15/557,700	03/11/2016	10,316,502	06/11/2019	United States of America
4	Vacuum Operated Valve	15/558,507	03/14/2016	10,704,244	07/07/2020	United States of America
5	Non-Removable Refill Restrictor Apparatus	11/586,395	10/25/2006	7,950,412	05/31/2011	United States of America
6	Toilet Hydraulic System	15/564,718	03/07/2016	10,352,030	07/16/2019	United States of America
7	Adjustable Toilet Flush Lever Arm Assembly	15/742,834	05/27/2016	10,415,221	09/17/2019	United States of America
8	Universal Flapper	15/890,255	02/06/2018	10,577,786	03/03/2020	United States of America
9	Flow Regulator	15/903,915	02/23/2018	10,577,560	02/11/2020	United States of America
10	Fluid Control System and Method	16/057,352	08/07/2018	10,899,598	01/26/2021	United States of America
11	Pneumatic Lost Motion/Binary Device System and Method	16/151,257	10/03/2018	11,125,353	09/21/2021	United States of America
12	Discharge Valve System and Method	16/151,306	10/03/2018	10,767,766	09/08/2020	United States of America
13	Flow Diverter with Antisiphon	16/182,497	11/06/2018	10,676,905	06/09/2020	United States of America
14	Modular Fluid Valve	16/388,689	04/18/2019	11,142,898	10/12/2021	United States of America
15	Plumbing Products Kit	16/793,960	02/18/2020	11,613,881	03/28/2023	United States of America
16	Discharge Valve System and	17/012,557	09/04/2020	11,391,391	07/19/2022	United States of America

	Method					
17	Siphon Activated Valve	17/019,540	09/14/2020	11,434,631	09/6/2022	United States of America
18	Modular Fluid Valve	17/332,065	05/27/2021	11,643,798	05/09/2023	United States of America
19	Balanced Activation Force and Bistable Valve System and Method	17/341,341	06/07/2021	11,713,817	08/01/2023	United States of America

Applications Pending

#	Patent Description	Application No.	Filed Date	Filed Date	Patent No.	Country
1	Lever Assembly	16/675,721	11/6/2019			United States of America
2	Fluid Control System and Method	17/155,675	1/22/2021			United States of America
3	Exchangeable Fill Valve System and Methods	17/238,581	4/23/2021			United States of America
4	Pneumatic Lost Motion/Binary Device System and Method	17/245,860	04/30/2021			United States of America
5	Adjustable Flush Valve Poppet Assembly	17/668,016	02/09/2022			United States of America
6	Nut	29/833,045	03/31/2022			United States of America
7	Washer	29/833,058	03/31/2022			United States of America
8	Toilet Bowl Gasket	63/397,081	08/11/2022			United States of America
9	Omni Configured Flapper Systems for Various Flush Valve Sized and Methods of Retrofit	17/988,397	11/16/2022			United States of America
10	Water Storage Fill Valve	63/435,728	12/28/2022			United States of America