PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5323397

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TYPOGRAPHICAL ERROR IN THE ASSIGNOR NAME MADE IN THE COVERSHEET DATA previously recorded on Reel 047754 Frame 0356. Assignor(s) hereby confirms the CORRECTION TO THE ASSIGNOR NAME FROM STEVEN HOFFMAN TO STEVEN HOFMANN.

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW FRATANTONIO	12/07/2018
STEVEN HOFMANN	12/07/2018
DONALD K MORSE	12/07/2018

RECEIVING PARTY DATA

Name:	WATTS REGULATOR CO.		
Street Address:	815 CHESTNUT STREET		
City:	NORTH ANDOVER		
State/Country:	MASSACHUSETTS		
Postal Code:	01845-6098		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16217306

CORRESPONDENCE DATA

Fax Number: (401)831-8359

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: 401-831-8330

Email: docketing@burnslev.com **Correspondent Name: BURNS & LEVINSON, LLP** Address Line 1: ONE CITIZENS PLAZA

Address Line 4: PROVIDENCE, RHODE ISLAND 02903

ATTORNEY DOCKET NUMBER:	52270-00135US
NAME OF SUBMITTER:	GEORGE N. CHACLAS
SIGNATURE:	/George N. Chaclas/
DATE SIGNED:	01/14/2019

Total Attachments: 4

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PATENT REEL: 048069 FRAME: 0390 source=52270_00135US_Corrective_Assignment#page2.tif source=52270_00135US_Corrective_Assignment#page3.tif source=52270_00135US_Corrective_Assignment#page4.tif

PATENT REEL: 048069 FRAME: 0391 Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW FRATANTONIO	12/07/2018
STEVEN HOFFMAN	
DONALD K MORSE	12/07/2018

RECEIVING PARTY DATA

Name:	WATTS REGULATOR CO.
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PROPERTY NUMBERS Total: 1

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that is unsuccessful, it will be sent via US Mail.

Correspondent Name: BURNS & LEVINSON, LLP
Address Line 1: ONE CITIZENS PLAZA

Address Line 2: SUITE 1100

Address Line 4: PROVIDENCE, RHODE ISLAND 02903

ATTORNEY DOCKET NUMBER:	52270-00135US
NAME OF SUBMITTER:	GEORGE N. CHACLAS
Signature:	/George N. Chaclas/
Date:	12/12/2018

Assignment Page 2 of 2

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT5279255 **Receipt Date:** 12/12/2018

ASSIGNMENT

WHEREAS, we,

Matthew Fratantonio, residing at: 13 Lancaster Road, Northboro, Massachusetts, 01532, U.S.A.:

Steven Hofmann, residing at: 10 Primrose Way, #5301, Haverhill, Massachusetts, 01830, U.S.A;

Donald K. Morse, residing at: 31 Weatherstone Drive, Worcester, Massachusetts, 01604, U.S.A.

(hereinafter referred to collectively as "Assignors"); have jointly made an invention entitled ELECTRIC MIXING VALVE WITH DUAL FLOWPATH METERING BALL for which an application was filed on <u>December 12, 2018</u> and accorded U.S. Patent Application No. 16/217,306

WHEREAS, <u>WATTS REGULATOR CO.</u>, a corporation organized and existing under the laws of Delaware, having its principal place of business at 815 Chestnut Street, North Andover, MA, 01845-6098, US (hereinafter referred to as "Assignee"), is desirous of acquiring right, title and interest in said invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors by these presents, do sell, assign and transfer to Assignee, Assignors' entire right, title and interest, for the United States of America and its possessions and territories and for all foreign countries, in and to said invention, including all rights of priority created and conferred by any treaty or international convention which is available in connection with said invention, including the right to apply for patent rights, U.S. or foreign, and in any provisionals, utilities, continuations, continuations-in-part, divisions, substitutes, renewals, reissues or other applications filed in the U.S. or abroad (including multinational filing arrangements of all kinds), and in any U.S. or foreign patents issued on any such applications and reissues, extensions and renewals thereof, to be held and enjoyed by Assignee, for its own use and behalf and for its successors and assigns, to the full ends of the terms or extended terms for which any Letters Patents or the like may be granted, as fully and entirely as the same would have been held by Assignors had this sale, assignment and transfer not been made.

Assignors hereby authorize and request the Commissioner of Patents of the United States, and any official of any country or countries (including multinational filing arrangements of all kinds), whose duty it is to receive and/or examine applications for patents or similar intellectual/industrial property, issue patents or other evidence or forms of intellectual/industrial property protection on applications as aforesaid, to issue the same to Assignee, its successors and assigns, in accordance with the terms of this instrument.

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4819-4481-0882,1

Assignors covenant with Assignee, its successors, assigns, and legal representatives that Assignors have full right to convey the entire interest herein assigned, and that Assignors have not executed any agreement in conflict herewith and will not execute any agreement or conveyance in conflict herewith. Assignors hereby authorized Burns & Levinson to insert or correct any information herein so as to accomplish recordation of this Assignment.

Assignors further covenant and agree to communicate to Assignee, its successors, legal representatives and assigns, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, including, without limitation, application papers, assignments, powers of attorney, declarations, and other instruments, execute all divisional, continuing, substitute, reissue, renewal and foreign applications, make all truthful oaths, declarations and statements, and generally do everything reasonably requested of Assignors by Assignee, or its successors or assigns to aid Assignee, its successors or assigns, to obtain, enforce and/or exploit said invention.

Executed this _	7 th day of	Q «cembo	. 2018.	1	
			hw La	<u> Aer</u>	Azul
		Matthew F	ratantonio		

Executed this _____ day of ______ day of ________, 2018.

Steven Hofmann

Executed this フが day of <u>プモベモハヌモハ</u>, 2018.

Donald K. Morse

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