504676026 12/07/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4722748

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
ONVEYING PARTY DA	ΑΤΑ				
		Name	Execution Date		
EFFREY GEORGE LEI	NBAUGH		08/31/2017		
RECEIVING PARTY DA	TA				
lame:	VALVE CORPORATION				
street Address:	10900 NE 4TH STREET				
nternal Address:	SUITE 500				
City:	BELLEVUE				
State/Country:	WASHINGTON				
Postal Code:	98004				
Property Type		Number	_		
Property Type		Number			
Application Number:	1	5834372			
ORRESPONDENCE D	ATA				
ax Number:	!)	949)258-5752			
		the e-mail address first; if that is u if that is unsuccessful, it will be s			
		49-340-9736			
hone:					
Phone: Email:	-	ey@bhiplaw.com			
	re		LLP		
imail:	re	ey@bhiplaw.com	LLP		
Email: Correspondent Name:	re E 2	ey@bhiplaw.com BARCELO, HARRISON & WALKER,	LLP		
Email: Correspondent Name: Address Line 1:	re E 2 S	ey@bhiplaw.com BARCELO, HARRISON & WALKER, 901 W. COAST HWY			
imail: Correspondent Name: Address Line 1: Address Line 2:	re E 2 S N	ey@bhiplaw.com BARCELO, HARRISON & WALKER, 1901 W. COAST HWY GUITE 200			
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	re E 2 S N	ey@bhiplaw.com BARCELO, HARRISON & WALKER, 1901 W. COAST HWY SUITE 200 NEWPORT BEACH, CALIFORNIA 93			
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	re E 2 S N	ey@bhiplaw.com BARCELO, HARRISON & WALKER, 9901 W. COAST HWY GUITE 200 NEWPORT BEACH, CALIFORNIA 93 VAL-1293-P	2663		
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: TTORNEY DOCKET NU	re E 2 S N	ey@bhiplaw.com BARCELO, HARRISON & WALKER, 9901 W. COAST HWY GUITE 200 NEWPORT BEACH, CALIFORNIA 92 VAL-1293-P REYNALDO C. BARCELÓ	2663		

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

Jeffrey George Leinbaugh

hereby sell, assign, and transfer to:

Valve Corporation

a Washington Corporation, having a principal place of business at 10900 NE 4th Street, Suite 500, Bellevue, WA 98004 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the applications for the United States patents that have been executed by the undersigned prior hereto on the dates indicated below and are entitled:

ELECTRONIC CONTROLLER WITH HAND RETAINER AND FINGER MOTION SENSING U.S. Patent Application No. 15/679,521 - Filed August 17, 2017 U.S. Provisional Patent Application No. 62/520,958 - Filed June 16, 2017

CONTROLLER U.S. Design Patent Application No. 29/580,635 Filed October 11, 2016

and in and to said applications and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications, and in all subsequent PCT and foreign applications claiming priority to the United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said

Attorney's Docket No.: VAL-1291-P

Page 1 of 2

PATENT REEL: 044328 FRAME: 0164

improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

ASSIGNMENT

Titles of Inventions:

ELECTRONIC CONTROLLER WITH HAND RETAINER AND FINGER MOTION SENSING U.S. Patent Application No. 15/679,521 - Filed August 17, 2017 U.S. Provisional Patent Application No. 62/520,958 - Filed June 16, 2017

CONTROLLER U.S. Design Patent Application No. 29/580,635 Filed October 11, 2016

Jeffrey George Leinbaugh

2011

Date

State of Washington) 88. County of

On the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS IN the official seal.

Attorney's Docket No.: VAL-1291-P

Page 2 of 2

PATENT REEL: 044328 FRAME: 0165

RECORDED: 12/07/2017