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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4194290

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| JEREMY SELAN | 12/11/2016 |
| RECEIVING PARTY DATA | |
| Name: | VALVE CORPORATION |
| Street Address: | 10900 NE 4TH STREET |
| Internal Address: | SUITE 500 |
| City: | BELLEVUE |
| State/Country: | WASHINGTON |
| Postal Code: | 98004 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 29580638 |
| CORRESPONDENCE DATA | |
| Fax Number: | (949)258-5752 |
| <i>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.</i> | |
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| ATTORNEY DOCKET NUMBER: | VAL-1253-P |
| NAME OF SUBMITTER: | REYNALDO C. BARCELÓ |
| SIGNATURE: | /s Reynaldo C. Barceló Reg. No. 42,290/ |
| DATE SIGNED: | 12/20/2016 |
| Total Attachments: 2 | |
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| source=VAL-1253-P-Assignment-Selan#page2.tif | |

ASSIGNMENT

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

Jeremy Selan

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 application for the United States patent that has been executed by the undersigned prior hereto on the dates indicated below and is entitled:

CONTROLLER

U.S. Application No. 29/580,638

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 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:

CONTROLLER

U.S. Application No. 29/580,638

Filed: October 11, 2016

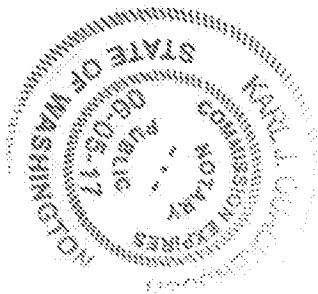
Jeremy Selan
Jeremy Selan

12/11/2016
Date

State of Washington)
County of King) ss.

On 12/11/2016, before me, Kare Quockan high, Notary Public, personally appeared Jeremy Selan and proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed 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 my hand and official seal.



Kare Quockan High
Notary Public