504131718 12/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4188004

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY MICHAEL VON ARB	12/14/2016

RECEIVING PARTY DATA

Name:	FISHER CONTROLS INTERNATIONAL LLC
Street Address:	205 S. CENTER STREET
City:	MARSHALLTOWN
State/Country:	IOWA
Postal Code:	50158

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15378726

CORRESPONDENCE DATA

Fax Number: (312)580-9696

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: 3125801020

Email: dholzer@hfzlaw.com

Correspondent Name: HANLEY, FLIGHT & ZIMMERMAN, LLC Address Line 1: 150 S. WACKER DRIVE, SUITE 2200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	20040/56-13538
NAME OF SUBMITTER:	ROBERT A. CONLEY
SIGNATURE:	/Robert A. Conley/
DATE SIGNED:	12/15/2016

Total Attachments: 2

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PATENT 504131718 REEL: 040965 FRAME: 0497

ASSIGNMENT

Serial No:

Filed:

Title: SINGLE-PIECE VALVE CLOSURE MEMBERS HAVING INTEGRAL FLOW

PATHS FORMED VIA ADDITIVE MANUFACTURING

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to **FISHER CONTROLS INTERNATIONAL LLC**, 205 S. Center Street, Marshalltown, IA, 50158, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed

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Attorney Docket No. 20040/56-13538

in said assignee, its successors and assigns, whereby said Letters Patent will be held and
enjoyed by said assignee, its successors and assigns, to the full end of the term for which said
Letters Patent may be granted as fully and entirely as the same would have been held and
enjoyed by the undersigned if this assignment and sale had not been made. WITNESS my hand this

County of Marshall MW Vn Gel frey Von Arb

On this day of Motory Public in and for the County and State aforesaid, appeared Jeffrey Von Arb, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

Notary Public:

RECORDED: 12/15/2016

Commission Number 750493

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PATENT REEL: 040965 FRAME: 0499