506324371 10/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6371121

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES O. WILLIAMS	10/27/2020

RECEIVING PARTY DATA

Name:	TYCO FIRE PRODUCTS LP
Street Address:	1400 PENNBROOK PARKWAY
City:	LANSDALE
State/Country:	PENNSYLVANIA
Postal Code:	19446

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16468483

CORRESPONDENCE DATA

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Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	118651-0473 (F-ME-00131
NAME OF SUBMITTER:	LAURA E. BUHS
SIGNATURE:	/laura e. buhs/
DATE SIGNED:	10/27/2020

Total Attachments: 3

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PATENT 506324371 REEL: 054185 FRAME: 0526

Docket No.: 118651-0473 (F-ME-00131)

Assignment of Patent Application(s) & Letters Patent

WHEREAS, I (we), <u>James O. Williams</u>, have invented certain new and useful improvements described in the application entitled:

FLUID CONTROL VALVE HAVING DIAPHRAGM THAT EXCLUSIVELY BIASES TO CLOSED POSITION AND METHODS OF FLUID CONTROL

check one	[] executed concurrently herewith,	
	[] executed on,	
	[X] Serial No. <u>16/468,483</u> Filed <u>6/11/2019</u>	
	[X] Serial No. <u>PCT/US2017/065061</u> Filed <u>12/7/201</u>	7

as set forth in this United States Patent Application:

WHEREAS, TYCO FIRE PRODUCTS LP, (hereinafter referred to as "ASSIGNEE"), having a place of business at: 1400 Pennbrook Parkway, Lansdale, Pennsylvania 19446, is desirous of acquiring the full and exclusive right, title and interest in and to the invention, the application(s), and any and all Letters Patent or similar legal protection, to be obtained therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to the above-identified application(s), any and all foreign or domestic related or claiming priority to said application(s), any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue an and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's 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 by me (us) had this Assignment and sale not been made.

Docket No.: 118651-0473 (F-ME-00131)

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representative any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

Docket No.: 118651-0473 (F-ME-00131)

NAME AND SIGNATURE OF INVENTOR

Name: JAMES O. WILLIAMS

Page 3 of 3

4827-1757-5375

RECORDED: 10/27/2020

PATENT REEL: 054185 FRAME: 0529