506353879 11/13/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6400633

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD P. BONNEAU	01/03/2017

RECEIVING PARTY DATA

Name:	TYCO FIRE & SECURITY GMBH	
Street Address:	VICTOR VON BRUNS-STRASSE 21	
City:	NEUHAUSEN AM RHEINFALL	
State/Country:	SWITZERLAND	
Postal Code:	8212	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17097385

CORRESPONDENCE DATA

Fax Number:

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.

Email: lbuhs@foley.com, ipdocketing@foley.com,

efrosyni.iosiphidis@jci.com

Correspondent Name: FOLEY & LARDNER LLP
Address Line 1: 3000 K STREET NW

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	118651-1136 (F-WR-00031	
NAME OF SUBMITTER:	LAURA E. BUHS	
SIGNATURE:	/laura e. buhs/	
DATE SIGNED:	11/13/2020	

Total Attachments: 2

source=Bonneau to GmbH#page1.tif source=Bonneau to GmbH#page2.tif

PATENT 506353879 REEL: 054362 FRAME: 0123

Assignment of Patent Application(s) & Letters Patent

WHEREAS, I, Richard P. Bonneau, a United States citizen, having a place of residence at 19 Sandy Pine Road, Templeton, MA 01468 have invented certain new and useful improvements described in:

International Application No. PCT/US2015/034951, filed on June 9, 2015, entitled, CONTROLLED SYSTEM AND METHODS FOR STORAGE FIRE PROTECTION

WHEREAS, TYCO FIRE & SECURITY GMBH, (hereinafter referred to as "Assignee"), having a registered office at Victor von Bruns-Strasse 21, Neuhausen am Rheinfall 8212, Switzerland, 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 application(s) 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, extensions, 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.

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.

Page 1 of 2

The undersigned hereby grant(s) Assignee or said Assignee's representative, the power to insert on this Assignment any further identification, including the application number(s) and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF

SS.

Sworn and subscribed before me this _

My Commission Expires:

Darlene J.M. LaCiair Notary Public MAY ONWEALTH OF MASSACHUSETTS My Commission Expires January 29, 2021

Names of additional inventors attached? [] yes [X] no

Page 2 of 2

PATENT REEL: 054862 FRAME: 0125