

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2969159

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
Name			Execution Date
GRINNELL LLC			02/04/2009
RECEIVING PARTY DATA			
Name:	TYCO FIRE PRODUCTS LP		
Street Address:	451 NORTH CANNON AVENUE		
City:	LANSDALE		
State/Country:	PENNSYLVANIA		
Postal Code:	19446		
PROPERTY NUMBERS Total: 2			
Property Type	Number		
Application Number:	13354213		
Patent Number:	8657020		
CORRESPONDENCE DATA			
Fax Number:	(202)654-6211		
<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>			
Phone:	202-654-1709		
Email:	llacyk@perkinscoie.com		
Correspondent Name:	DAVID W. LAUB		
Address Line 1:	700 13TH STREET NW		
Address Line 2:	PERKINS COIE LLP		
Address Line 4:	WASHINGTON, D.C. 20005		
ATTORNEY DOCKET NUMBER:	001737-8006.US04 ASSIGN3		
NAME OF SUBMITTER:	LYNN A. LACYK		
SIGNATURE:	/Lynn A. Lacyk/		
DATE SIGNED:	08/05/2014		
Total Attachments: 3			
source=8006_Assign3#page1.tif			
source=8006_Assign3#page2.tif			
source=8006_Assign3#page3.tif			

Assignment

WHEREAS, GRINNELL LLC, ("ASSIGNOR"), a Delaware Limited Liability Corporation whose principal place of business at **One Town Center Drive, Boca Raton, Florida**, is the owner of the patent(s) and/or patent application(s) listed on the attached Schedule A, and

WHEREAS, TYCO FIRE PRODUCTS LP, (hereinafter "ASSIGNEE"), a Delaware Limited Liability Corporation and having a principal place of business at **451 North Cannon Avenue, Lansdale, Pennsylvania 19446**, desires to acquire an interest therein, in accordance with agreements duly entered into with ASSIGNOR.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, by these presents does 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.

ASSIGNOR hereby authorizes and requests 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 ASSIGNOR had this Assignment and sale not been made.

Further, ASSIGNOR agrees to communicate to said ASSIGNEE or said ASSIGNEE's representative any facts known to ASSIGNOR 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.

ASSIGNOR 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.

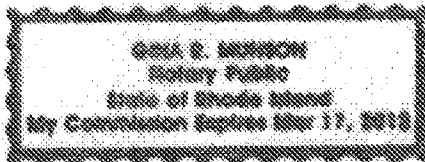
GRINNELL LLC.

February 4, 2009
Date

Montgomery W. Smith
Name: Montgomery W. Smith
Title: Vice President

State/Commonwealth of Rhode Island
County of Providence) ss

On this 4 day of February, 2009, before me, the undersigned notary public, personally appeared Montgomery W. Smith, proved to me through satisfactory evidence of identification, which were driver's license, to be the person whose name is signed on the preceding or attached document in my presence.



Gina R. Munson
Notary Public
My Commission Expires March 17, 2010

SCHEDULE A

U.S. Patent Application No.	11/240,383	10/03/2005	which is a Continuation of
U.S. Patent Application No.	10/762,275	01/23/2004	now U.S. Patent No. 6,976,543, issued 12/20/2005 which is a Divisional of
U.S. Patent Application No.	09/718,785	11/22/2000	(now abandoned)