### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	MERGER			
EFFECTIVE DATE:	06/13/2012			

### **CONVEYING PARTY DATA**

Name	Execution Date	
CENTRAL SPRINKLER HOLDINGS, INC.	06/27/2012	

### **RECEIVING PARTY DATA**

Name:	TYCO INTERNATIONAL MANAGEMENT COMPANY, LLC					
Street Address:	9 ROSZEL ROAD					
City:	PRINCETON					
State/Country:	NEW JERSEY					
Postal Code:	08540					

### PROPERTY NUMBERS Total: 9

Property Type	Number
Patent Number:	5579846
Patent Number:	5584344
Patent Number:	5494113
Patent Number:	6336509
Patent Number:	5722599
Patent Number:	8151897
Patent Number:	5971080
Patent Number:	6139069
Patent Number:	6533333

### **CORRESPONDENCE DATA**

**Fax Number**: 4014290344

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4017818220

Email: IPCORRESPONDENCE@TYCOFP.COM

PATENT

REEL: 031317 FRAME: 0442

\$360.00 55/984

Correspondent Name: **EFROSYNI IOSIPHIDIS** Address Line 1: 1467 ELMWOOD AVE TYCO FIRE PROTECTION PRODUCTS Address Line 2: Address Line 4: CRANSTON, RHODE ISLAND 02910 ATTORNEY DOCKET NUMBER: **CENTRAL MERGER TO TIMCO** NAME OF SUBMITTER: **EFROSYNI IOSIPHIDIS** Signature: /EFROSYNI IOSIPHIDIS/ 10/01/2013 Date: Total Attachments: 4

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PATENT REEL: 031317 FRAME: 0443

# Delaware

PAGE 1

### The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CENTRAL SPRINKLER HOLDINGS, INC.", A DELAWARE CORPORATION,
WITH AND INTO "TYCO INTERNATIONAL MANAGEMENT COMPANY, LLC"

UNDER THE NAME OF "TYCO INTERNATIONAL MANAGEMENT COMPANY, LLC",
A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE

LAWS OF THE STATE OF NEVADA, AS RECEIVED AND FILED IN THIS

OFFICE THE TWENTY-NINTH DAY OF JUNE, A.D. 2012, AT 6:42 O'CLOCK
P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTIETH DAY OF JUNE, A.D. 2012, AT 12:30 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

5177989 8100M

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You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State **AUTHENTICATION:** 9681804

DATE: 06-29-12

PATENT REEL: 031317 FRAME: 0444

State of Delaware Secretary of State Division of Corporations Delivered 06:51 PM 06/29/2012 FILED 06:42 PM 06/29/2012 SRV 120795900 - 2936583 FILE

### CERTIFICATE OF MERGER

OF

## CENTRAL SPRINKLER HOLDINGS, INC. (a Delaware corporation)

#### WITH AND INTO

## TYCO INTERNATIONAL MANAGEMENT COMPANY, LLC (a Nevada limited liability company)

Pursuant to Section 264 of the Delaware General Corporation Law, as amended (the "<u>DGCL</u>"), Tyco International Management Company, LLC, a Nevada limited liability company (the "<u>Company</u>"), hereby certifies as follows:

<u>FIRST</u>: The name and state of organization of each of the constituent companies to the merger (the "<u>Constituent Companies</u>") are as follows:

Name

State of Organization

Tyco International Management Company, LLC

Nevada

Central Sprinkler Holdings, Inc.

Delaware

SECOND: An Agreement and Plan of Merger, dated as of June 30, 2012, effective as of 12:30pm Eastern Daylight Time on June 30, 2012 (the "Merger Agreement"), has been approved, adopted, certified, executed and acknowledged by each of the Constituent Companies in accordance with Section 264 of the DGCL, and the stockholders or members of each of the Constituent Companies have given their written consent thereto in accordance with Section 228 of the DGCL and Section 86.286 of the Nevada Revised Statutes.

THIRD: The name of the surviving company of the merger shall be "Tyco International Management Company, LLC" (the "Surviving Company").

<u>FOURTH</u>: The Articles of Organization of the Company shall be the Articles of Organization of the Surviving Company.

<u>FIFTH</u>: The executed Merger Agreement is on file at the office of the Surviving Company, located at 9 Roszel Road, Princeton, NJ 08540.

<u>SIXTH</u>: A copy of the Merger Agreement will be furnished by the Surviving Company, on request and without cost, to any stockholder or member, as appropriate, of either Constituent Company.

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SEVENTH: The Surviving Company agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of the Surviving Company arising from this merger, including any suit or other proceeding to enforce the rights of any stockholders as determined in appraisal proceedings pursuant to the provisions of Section 262 of the DGCL, and irrevocably appoints the Secretary of State of Delaware as its agent to accept services of process in any such suit or proceeding. The Secretary of State shall mail any such process to the Surviving Company at 9 Roszel Road, Princeton, NJ 08540, Attn: Secretary.

<u>EIGHTH</u>: This Certificate of Merger, and the merger provided for herein, shall become effective as of 12:30pm Eastern Daylight Time on June 30, 2012.

(signature page follows)

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IN	WITNESS	WHEREOF,	the	undersigned	has	executed	this	Certificate	of	Merger.	
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DATED: June 29, 2012

TYCO INTERNATIONAL MANAGEMENT COMPANY, LLC

By:\_

Name: John S. Jenkins Jr. Title: Vice President

[SIGNATURE PAGE OF CERTIFICATE OF MERGER]

PATENT REEL: 031317 FRAME: 0447

**RECORDED: 10/01/2013**