Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/25/2009

CONVEYING PARTY DATA

Name	Execution Date
Ansul, LLC	12/18/2009

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: 1

Property Type	Number
Patent Number:	6231778

CORRESPONDENCE DATA

Fax Number: (401)781-8868

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

Phone: 4017818220

Email: efrosyni.iosiphidis@tycofp.com

Correspondent Name: Efrosyni losiphidis
Address Line 1: 1467 Elmwood Ave

Address Line 2: Tyco Fire Suppression & Bldg Products
Address Line 4: Cranston, RHODE ISLAND 02910

ATTORNEY DOCKET NUMBER: PROJ LIB - 8038:B US

NAME OF SUBMITTER: EFROSYNI IOSIPHIDIS

Total Attachments: 4

source=Ansul-TFPLP merger#page1.tif source=Ansul-TFPLP merger#page2.tif

PATENT S01058463 REEL: 023741 FRAME: 0147

6234778

source=Ansul-TFPLP merger#page3.tif source=Ansul-TFPLP merger#page4.tif

PATENT REEL: 023741 FRAME: 0148



PAGE .

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:

"ANSUL, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "TYCO FIRE PRODUCTS LP" UNDER THE NAME OF
"TYCO FIRE PRODUCTS LP", A LIMITED PARTNERSHIP ORGANIZED AND
EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED
AND FILED IN THIS OFFICE THE EIGHTEENTH DAY OF DECEMBER, A.D.
2009, AT 10:06 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-FIFTH DAY OF DECEMBER, A.D. 2009.

3330518 8100M

091119509

DATE: 12-22-09

AUTHENT\CATION: 7716762

PATENT REEL: 023741 FRAME: 0149

Jeffrey W. Bullock, Secretary of State

V911193U9
You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 10:06 PM 12/18/2009 FILED 10:06 PM 12/18/2009 SRV 091119509 - 3330518 FILE

CERTIFICATE OF MERGER

OF

ANSUL, LLC (a Delaware limited liability company)

WITH AND INTO

TYCO FIRE PRODUCTS LP (a Delaware limited partnership)

Pursuant to Section 17.211 of the Delaware Revised Uniform Limited Partnership Act, as amended (the "<u>DRULPA</u>"), and Section 18-209 of the Delaware Limited Liability Company Act, as amended (the "<u>DLLCA</u>"), Tyco Fire Products LP, a Delaware limited partnership (the "<u>Partnership</u>"), hereby certifies as follows:

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

Name

State of Organization

Ansul, LLC

Delaware

Tyco Fire Products LP

Delaware

SECOND: An Agreement and Plan of Merger, dated as of December 18, 2009, effective as of December 25, 2009 (the "Merger Agreement"), has been approved, adopted, certified, executed and acknowledged by each of the Constituents in accordance with Section 17.211 of the DRULPA and Section 18-209 of the DLLCA, and the partners of the Partnership have given their written consent thereto in accordance with Sections 17.302 and 17-405 of the DRULPA and the members of Ansul, LLC, a Delaware limited liability company, have given their written consent thereto in accordance with Section 18-404 of the DLLCA.

<u>THIRD</u>: The name of the surviving entity in the merger shall be "Tyco Fire Products LP" (the "<u>Survivor</u>").

<u>FOURTH</u>: The Certificate of Limited Partnership of the Partnership shall be the Certificate of Limited Partnership of the Survivor.

<u>FIFTH</u>: The executed Merger Agreement is on file at the office of the Survivor (or its successor), located at 451 North Cannon Avenue, Lansdale, PA 19446.

<u>SIXTH</u>: A copy of the Merger Agreement will be furnished by the Survivor (or its successor), on request and without cost, to any member, stockholder or partner, as appropriate, of any Constituent.

FR#______ STEP 2.2 WDC99 1796073-1.082920.0041

PATENT REEL: 023741 FRAME: 0150 <u>SEVENTH</u>: This Certificate of Merger, and the merger provided for herein, shall become effective on December 25, 2009.

(signature page follows)

FR#______STEP 2.2 WDC99 1796073-1.082920.0041

PATENT REEL: 023741 FRAME: 0151 IN WITNESS WHEREOF, the undersigned has executed this Certificate of Merger.

DATED: December (6), 2009

TYCO FIRE PRODUCTS LP

By: Fire Products GP Holding, LLC

Its: General Partner

Name: John S. Jonkins, Ju

Title: Manager

[SIGNATURE PAGE OF CERTIFICATE OF MERGER]

STEP 2.2

RECORDED: 04/06/2010

PATENT

REEL: 023741 FRAME: 0152