

# TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	MERGER		
EFFECTIVE DATE:	09/26/2008		
<b>CONVEYING PARTY DATA</b>			
Name	Formerly	Execution Date	Entity Type
Mallinckrodt Medical PMC		09/23/2008	CORPORATION: NEVADA
Mallinckrodt TMH		09/23/2008	CORPORATION: NEVADA
Mallinckrodt Inc.		09/23/2008	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
Name:	Mallinckrodt Inc.		
Street Address:	675 McDonnell Boulevard		
City:	Hazelwood		
State/Country:	MISSOURI		
Postal Code:	63042		
Entity Type:	CORPORATION: DELAWARE		
<b>PROPERTY NUMBERS Total: 1</b>			
Property Type	Number	Word Mark	
Registration Number:	1526467	OPTIRAY	
<b>CORRESPONDENCE DATA</b>			
Fax Number:	(202)756-8087		
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>			
Phone:	2027568000		
Email:	rkim@mwe.com		
Correspondent Name:	Richard Y. Kim		
Address Line 1:	600 13th Street, N.W.		
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005-3096		
ATTORNEY DOCKET NUMBER:	019376-0106		
NAME OF SUBMITTER:	Richard Y. Kim		

900195194

**TRADEMARK**  
**REEL: 004567 FRAME: 0868**

CH \$40.00 1526467

Signature:	/Richard Y. Kim/
Date:	06/22/2011
<b>Total Attachments: 5</b> source=OPTIRAY - Merger Document#page1.tif source=OPTIRAY - Merger Document#page2.tif source=OPTIRAY - Merger Document#page3.tif source=OPTIRAY - Merger Document#page4.tif source=OPTIRAY - Merger Document#page5.tif	

# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, 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:

"MALLINCKRODT MEDICAL PMC", A NEVADA CORPORATION,

"MALLINCKRODT TMH", A NEVADA CORPORATION,

WITH AND INTO "MALLINCKRODT INC." UNDER THE NAME OF "MALLINCKRODT INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF SEPTEMBER, A.D. 2008, AT 1:23 O'CLOCK P.M.

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



2161269 8100M

080982299

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6871902

DATE: 09-24-08

TRADEMARK  
REEL: 004567 FRAME: 0870

**CERTIFICATE OF MERGER OF  
MALLINCKRODT MEDICAL PMC  
AND MALLINCKRODT TMH  
WITH AND INTO MALLINCKRODT INC.**

Pursuant to Title 8, Section 252 of the Delaware General Corporation Law, the undersigned corporations executed the following Certificate of Merger:

**FIRST:** The name of the surviving corporation is Mallinckrodt Inc., a Delaware corporation, and the names of the corporations being merged into this surviving corporation are: Mallinckrodt Medical PMC, a Nevada corporation and Mallinckrodt TMH, a Nevada corporation.

**SECOND:** The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations pursuant to Title 8 Section 252 of the General Corporation Law of the State of Delaware and Section 92A.190 of the Nevada Revised Statutes.

**THIRD:** Mallinckrodt Inc. shall be the surviving corporation of the merger ("Surviving Corporation").

**FOURTH:** The Certificate of Incorporation of the Surviving Corporation as in effect immediately prior to the Effective Date (as defined below), shall remain its Certificate of Incorporation.

**FIFTH:** The authorized stock and par value of the non-Delaware corporations are:

Mallinckrodt Medical PMC	1,000 shares common stock	\$1.00 par value
Mallinckrodt TMH	2,500 shares common stock	\$1.00 par value

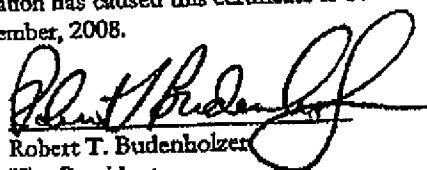
**SIXTH:** The merger is to become effective upon filing with the Delaware Secretary of State (the "Effective Date").

**SEVENTH:** The Agreement of Merger is on file at 675 McDonnell Boulevard, Hazelwood, MO 63042, an office of the Surviving Corporation.

**EIGHTH:** A copy of the Agreement of Merger will be furnished by the Surviving Corporation on request, without cost, to any stockholder of the constituent corporations.

**IN WITNESS WHEREOF,** said Surviving Corporation has caused this certificate to be signed by an authorized officer, the 23 day of September, 2008.

By:

  
Robert T. Budenholzer  
Vice President

# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CORRECTION OF "MALLINCKRODT INC.", FILED IN THIS OFFICE ON THE SECOND DAY OF OCTOBER, A.D. 2008, AT 3:12 O'CLOCK P.M.

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

2161269 8100

081007997

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)



*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6891323

DATE: 10-02-08

TRADEMARK  
REEL: 004567 FRAME: 0873

STATE OF DELAWARE  
CERTIFICATE OF CORRECTION

MALLINCKRODT INC., a  
corporation organized and existing under and by virtue of the General Corporation Law of  
the State of Delaware.

DOES HEREBY CERTIFY:

1. The name of the corporation is MALLINCKRODT INC.
2. That a Certificate of CERTIFICATE OF MERGER  
(Title of Certificate Being Corrected)  
was filed by the Secretary of State of Delaware on SEPTEMBER 24, 2008  
and that said Certificate requires correction as permitted by Section 103 of the  
General Corporation Law of the State of Delaware.
3. The inaccuracy or defect of said Certificate is: (must be specific)  
AN INCORRECT EFFECTIVNESS DATE
4. Article SIXTH of the Certificate is corrected to read as follows:  
THE MERGER IS TO BECOME EFFECTIVE AS OF 11:59 PM ON SEPTEMBER 26, 2008  
(THE "EFFECTIVE DATE").

IN WITNESS WHEREOF, said corporation has caused this Certificate of Correction  
this 2ND day of OCTOBER, A.D. 2008

By:   
Authorized Officer

Name: ROBERT T. BUDENHOLZER

Print or Type

Title: VICE PRESIDENT