

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Change of Entity Status
CONVEYING PARTY DATA	
Name	Execution Date
Mallinckrodt Inc.	06/23/2011
RECEIVING PARTY DATA	
Name:	Mallinckrodt LLC
Street Address:	675 McDonnell Boulevard
City:	Hazelwood
State/Country:	MISSOURI
Postal Code:	63042
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13263999
CORRESPONDENCE DATA	
Fax Number:	(314)654-3156
Phone:	314-654-3016
Email:	tammy.ginn@covidien.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Mallinckrodt LLC
Address Line 1:	675 McDonnell Boulevard
Address Line 4:	Hazelwood, MISSOURI 63042
ATTORNEY DOCKET NUMBER:	H-MI-00216 US ASG (2) CM
NAME OF SUBMITTER:	Craig D. Siman
Total Attachments: 6 source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page1.tif source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page2.tif source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page3.tif source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page4.tif source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page5.tif source=H-MI-00216US_Asg2_Mali_to_MaliLLC#page6.tif	

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Delaware

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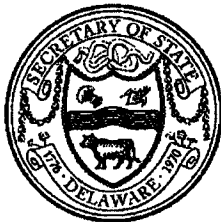
The First State


I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "MALLINCKRODT INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "MALLINCKRODT INC." TO "MALLINCKRODT LLC", FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF JUNE, A.D. 2011, AT 8:40 O'CLOCK A.M.

2161269 8100V

110749598

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




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 8855800

DATE: 06-23-11

PATENT
REEL: 027047 FRAME: 0181

State of Delaware
Secretary of State
Division of Corporations
Delivered 08:24 AM 06/23/2011
FILED 08:40 AM 06/23/2011
SRV 110749598 - 2161269 FILE


**CERTIFICATE OF CONVERSION
FROM A CORPORATION
TO LIMITED LIABILITY COMPANY**

Pursuant to Sections 18-204 and 18-214 of the
Delaware Limited Liability Company Act

1. The name of the corporation immediately prior to the filing of this Certificate of Conversion to Limited Liability Company is Mallinckrodt Inc.
2. The corporation was originally incorporated on the 19th day of May, 1988 under the laws of the State of Delaware.
3. The name of the limited liability company into which the corporation shall be converted, as set forth in its Certificate of Formation, is Mallinckrodt LLC.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned authorized person has caused this Certificate of Conversion to be executed this 23rd day of June, 2011.

By: 
Name: John W. Kapples
Title: Authorized Officer

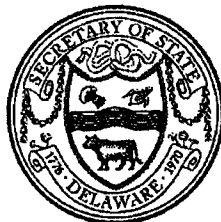
[Signature Page to Certificate of Conversion to LLC for Mallinckrodt Inc.]

Delaware

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "MALLINCKRODT LLC" FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF JUNE, A.D. 2011, AT 8:40 O'CLOCK A.M.



2161269 8100V

110749598

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

A handwritten signature in black ink, appearing to read "JBullock", written over a horizontal line.

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 8855800

DATE: 06-23-11

PATENT
REEL: 027047 FRAME: 0184

State of Delaware
Secretary of State
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Delivered 08:24 AM 06/23/2011
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CERTIFICATE OF FORMATION

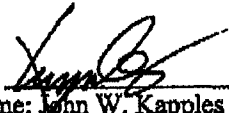
OF

MALLINCKRODT LLC

1. The name of the limited liability company is Mallinckrodt LLC.
2. The address of its registered office in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation this 23rd day of June, 2011.

By: 
Name: John W. Kapples
Title: Authorized Person

[Signature Page to Certificate of LLC Formation for Mallinckrodt LLC]

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