

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM464750

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT
<b>EFFECTIVE DATE:</b>	09/26/2015
<b>SEQUENCE:</b>	3

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mallinckrodt Pharma IP Trading D.A.C.		03/07/2018	designated activity company: IRELAND

## RECEIVING PARTY DATA

<b>Name:</b>	Mallinckrodt IP
<b>Street Address:</b>	College Business & Technology Park
<b>Internal Address:</b>	Cruiserath Road, Blanchardstown
<b>City:</b>	Dublin 15
<b>State/Country:</b>	IRELAND
<b>Postal Code:</b>	D15 TX2V
<b>Entity Type:</b>	private unlimited company: IRELAND

## PROPERTY NUMBERS Total: 7

Property Type	Number	Word Mark
Registration Number:	4026448	CELLEX
Registration Number:	4115195	THERAKOS
Registration Number:	4074104	UVADEX
Registration Number:	4006506	UVADEX
Registration Number:	3908397	UVAR
Registration Number:	3949903	UVAR XTS
Registration Number:	4940208	

## CORRESPONDENCE DATA

Fax Number:

*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.*

Phone: 8478085500

Email: mail@iphorgan.net

Correspondent Name: Carlynn Davis

Address Line 1: 195 Arlington Heights Rd., Suite #125

Address Line 4: Buffalo Grove, ILLINOIS 60089

OP \$190.00 4026448

<b>NAME OF SUBMITTER:</b>	Carlynn Davis
<b>SIGNATURE:</b>	/Carlynn Davis/
<b>DATE SIGNED:</b>	03/07/2018
<b>Total Attachments: 2</b> source=Pharma#page1.tif source=Pharma#page2.tif	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

WHEREAS, Mallinckrodt Pharma IP Trading D.A.C., an Irish designated activity company located at College Business & Technology Park, Cruiserath Road, Blanchardstown, Dublin 15, D15 TX2V Ireland ("Assignor"), is the applicant and/or registrant of the trademarks which are duly applied for and/or registered in the United States Patent and Trademark Office, the particulars of which are as follows (hereinafter the "Trademarks"):

Mark	Serial No.	Filing Date	Reg. No.	Reg. Date	Status
CELLEX	77/489274	6/3/2008	4026448	9/13/2011	Registered
THERAKOS	77/489277	6/3/2008	4115195	3/20/2012	Registered
UVADEX	85/319332	5/12/2011	4074104	12/20/2011	Registered
UVADEX	77/489275	6/3/2008	4006506	8/2/2011	Registered
UVAR	77/489273	6/3/2008	3908397	1/18/2011	Registered
UVAR XTS	77/948145	3/2/2010	3949903	4/26/2011	Registered
YIN-YANG DESIGN (black & white version)	86/694083	7/15/2015	4940208	4/19/2016	Registered

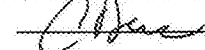
WHEREAS the Assignee Mallinckrodt IP, an Irish private unlimited company located at College Business & Technology Park, Cruiserath Road, Blanchardstown, Dublin 15, D15 TX2V Ireland ("Assignee"), has acquired from Assignor all right, title, and interest to the said Trademarks, together with the goodwill, all claims for damages by reason of the Trademarks and the right to sue for and collect the same for its own use and benefit, effective as from September 26, 2015.

WHEREAS it is desired that the assignment of the Trademarks be made of record in the United States Patent and Trademark Office

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby confirms the assignment to Assignee all right, title and interest to the Trademarks including the goodwill, together with all claims for damages by reason of the Trademarks and the right to sue for and collect the same for its own use and benefit, effective September 26, 2015.

Executed the 7<sup>th</sup> day of March, 2018 (date of execution)

Mallinckrodt Pharma IP Trading D.A.C.

By: 

Name: Carlynn Davis

Title: Attorney-in-fact

Mallinckrodt IP

By: CDavis

Name: Carlynn Davis

Title: Attorney-in-fact