OP \$190.00 4026448

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM464752

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|--------------------------|--|
| NATURE OF CONVEYANCE: | NUNC PRO TUNC ASSIGNMENT | |
| EFFECTIVE DATE: | 09/26/2015 | |
| SEQUENCE: | 4 | |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|-----------------|----------|----------------|---------------------------------------|
| Mallinckrodt IP | | 03/07/2018 | private unlimited company: IRELAND |

RECEIVING PARTY DATA

| Name: | Mallinckrodt Hospital Products IP Limited | |
|-------------------|---|--|
| Street Address: | College Business & Technology Park | |
| Internal Address: | Cruiserath Road, Blanchardstown | |
| City: | Dublin 15 | |
| State/Country: | IRELAND | |
| Postal Code: | D15 TX2V | |
| Entity Type: | private limited 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

TRADEMARK REEL: 006286 FRAME: 0536

| NAME OF SUBMITTER: Carlynn Davis | |
|--|-----------------|
| SIGNATURE: | /Carlynn Davis/ |
| DATE SIGNED: | 03/07/2018 |
| Total Attachments: 2 source=Mal IP#page1.tif source=Mal IP#page2.tif | |

TRADEMARK REEL: 006286 FRAME: 0537

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WHEREAS, Mallinckrodt IP, an Irish private unlimited 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 Hospital Products IP Limited, an Irish private limited 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 1 day of 104 2018 (date of execution)

Mallinckrodt IP

Ву:

Name: Carlynn Davis

Title: Attorney-in-fact

Mallinckrodt Hospital Products IP Limited

1: <u>War</u>

Name: Carlynn Davis

Title: Attorney-in-fact

TRADEMARK REEL: 006286 FRAME: 0539

RECORDED: 03/07/2018