

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM456560

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	02/01/2016
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mallinckrodt Pharmaceuticals Ireland Limited		01/02/2018	Private Company Limited By Shares: IRELAND

RECEIVING PARTY DATA

Name:	Mallinckrodt Pharma IP Trading D.A.C.
Street Address:	College Business & Technology Park
Internal Address:	Cruiserath, Blanchardstown
City:	Dublin 15
State/Country:	IRELAND
Entity Type:	Designated Activity Company: IRELAND

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	4905743	PREVELEAK
Registration Number:	3432311	RECOTHROM

CORRESPONDENCE DATA

Fax Number: 8478085500

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

NAME OF SUBMITTER:	Carlynn Davis
SIGNATURE:	/Carlynn Davis/
DATE SIGNED:	01/02/2018

Total Attachments: 1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WHEREAS, Mallinckrodt Pharmaceuticals Ireland Limited, an Irish Private Company Limited by Shares located at College Business & Technology Park, Cruiserath, Blanchardstown, Dublin 15, 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"):

PREVELEAK	Registered;	86284087	16-May-14	4905743	23-Feb-16
RECOTHROM	Registered;	77146747	2-Apr-07	3432311	20-May-08

WHEREAS the Assignee Mallinckrodt Pharma IP Trading D.A.C., an Irish designated activity company located at College Business & Technology Park, Cruiserath, Blanchardstown, Dublin 15, Ireland ("Assignee"), has acquired from Assignor, effective February 1, 2016, 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.

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 February 1, 2016.

Executed the 2 day of January, 2018 (date of execution)

Mallinckrodt Pharmaceuticals Ireland Limited

By: Carlynn Davis

Name: Carlynn Davis

Title: Attorney-in-fact

Mallinckrodt Pharma IP Trading D.A.C.

By: Carlynn Davis

Name: Carlynn Davis

Title: Attorney-in-fact