OP \$1265.00 3093264

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM735502

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mallinckrodt LLC		06/16/2022	Limited Liability Company: DELAWARE
SpecGX LLC		06/16/2022	Limited Liability Company: DELAWARE
Infacare Pharmaceutical Corporation		06/16/2022	Corporation: DELAWARE
Mallinckrodt Brand Pharmaceuticals LLC		06/16/2022	Limited Liability Company: DELAWARE
Ocera Therapeutics, Inc.		06/16/2022	Corporation: DELAWARE
Stratatech Corporation		06/16/2022	Corporation: DELAWARE
Mallinckrodt ARD IP Unlimited Company		06/16/2022	Private Unlimited Company: IRELAND
Mallinckrodt Hospital Products IP Unlimited Company		06/16/2022	Private Unlimited Company: IRELAND
Mallinckrodt Pharma IP Trading Unlimited Company		06/16/2022	Private Unlimited Company: IRELAND

RECEIVING PARTY DATA

Name:	Wilmington Savings Fund Society, FSB, as Second Lien Collateral Agent
Street Address:	500 Delaware Ave, 11th Floor
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801
Entity Type:	Bank: UNITED STATES

PROPERTY NUMBERS Total: 50

Property Type	Number	Word Mark
Registration Number:	3093264	ACTHAR
Registration Number:	2255322	ACTHAR GEL
Registration Number:	3507492	ANAFRANIL
Registration Number:	4026448	CELLEX
Registration Number:	4674634	
Registration Number:	4570773	
Registration Number:	4841528	
	•	TRADEMARK ——

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Property Type	Number	Word Mark
Registration Number:	4536015	
Registration Number:	4674635	
Registration Number:	4706982	
Registration Number:	4003732	DSIR
Registration Number:	5406796	EXALGO
Registration Number:	4536715	FLEXTRANET
Registration Number:	2672085	FLOWMOR
Registration Number:	2234829	FLOWMOR
Registration Number:	5695589	H.P. ACTHAR GEL
Registration Number:	2109970	INOCAL
Registration Number:	4389669	INOCAL CADDY
Registration Number:	2185947	INOMAX
Registration Number:	4003735	INOMAX DSIR
Registration Number:	4389579	INOMAX TOTAL CARE
Registration Number:	3893703	INOPULSE
Registration Number:	2678500	INOTHERAPY
Registration Number:	2100392	INOVENT
Registration Number:	5129069	
Registration Number:	2332279	M
Registration Number:	1410012	MALLINCKRODT
Registration Number:	5036705	M MALLINCKRODT
Registration Number:	4641807	M MALLINCKRODT
Registration Number:	958455	METHADOSE
Registration Number:	4410417	NICU-PET
Registration Number:	3312981	NIKS
Registration Number:	5438448	OCERA
Registration Number:	636736	PARZONE
Registration Number:	1038108	RESTORIL
Registration Number:	2686302	ROXICODONE
Registration Number:	6088591	S
Registration Number:	6078032	S
Registration Number:	6078031	S SONORANT THERAPEUTICS
Registration Number:	6078030	S SONORANT THERAPEUTICS
Registration Number:	6056868	SONORANT
Registration Number:	2851513	STANATE
Registration Number:	3395813	STRATAGRAFT
Registration Number:	3342834	STRATATECH
Registration Number:	4115195	THERAKOS

Property Type	Number	Word Mark
Registration Number:	5406873	TOFRANIL
Registration Number:	4006506	UVADEX
Registration Number:	4074104	UVADEX
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: 800-494-5225

Email: ipteam@cogencyglobal.com

Correspondent Name: Stewart Walsh

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: COGENCY GLOBAL Inc.

Address Line 4: Washington, D.C. 20036

ATTORNEY DOCKET NUMBER:	1711949 TM IPSA
NAME OF SUBMITTER:	Jordana Dreyfuss
SIGNATURE:	/Jordana Dreyfuss/
DATE SIGNED:	06/17/2022

Total Attachments: 10

source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page3.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page5.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page5.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page7.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page8.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page9.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page10.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page11.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page11.tif source=MNK - New 2L Notes - Notice of Grant of Security Interest in Trademarks [For Filing]#page12.tif

Notice of Grant of Security Interest in Intellectual Property

NOTICE OF GRANT OF SECURITY INTEREST IN TRADEMARKS, dated as of June 16, 2022 (this "<u>Agreement</u>"), made by the Pledgors signatory hereto (each, a "*Pledgor*"), in favor of Wilmington Savings Fund Society, FSB, as Second Lien Collateral Agent (as defined below).

Reference is made to the Second Lien U.S. Collateral Agreement, dated as of June 16, 2022 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien U.S. Collateral Agreement"), among Mallinckrodt International Finance S.A., a public limited liability company (société anonyme) incorporated under the laws of the Grand Duchy of Luxembourg, having its registered office at 124 boulevard de la Pétrusse, L-2330 Luxembourg, and registered with the Luxembourg Trade and Companies Register (R.C.S Luxembourg) under number B 172.865 (the "Issuer"), Mallinckrodt CB LLC, a Delaware limited liability company (the "US Co-Issuer", and together with the Issuer, the "Issuers"), each Guarantor listed on the signature pages thereof and each other Guarantor that becomes a party thereto after the Issue Date (together with the Issuer and the US Co-Issuer, collectively, the "Pledgors"), the New Second Lien Notes Trustee (as defined therein), the Takeback Second Lien Notes Trustee (as defined therein) and Wilmington Savings Fund Society, FSB, as collateral agent (together with its successors and assigns in such capacity, the "Second Lien Collateral Agent") for the Secured Parties (as defined therein). The parties hereto agree as follows:

SECTION 1. *Terms*. Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Second Lien U.S. Collateral Agreement. The rules of construction specified in Section 1.01(b) of the Second Lien U.S. Collateral Agreement also apply to this Agreement.

SECTION 2. *Grant of Security Interest*. As security for the payment and performance, as applicable, in full of its Secured Obligations, each Pledgor pursuant to the Second Lien U.S. Collateral Agreement did, and hereby does, assign and pledge to the Secured Parties, a continuing security interest in all of such Pledgor's right, title and interest in, to and under any and all of the following assets now owned or at any time hereafter acquired by such Pledgor or in which such Pledgor now has or at any time in the future may acquire any right, title or interest (collectively, but excluding any Excluded Property, the "*IP Collateral*"):

all Trademarks of the United States of America, including those listed on <u>Schedule</u>

provided, however, that the foregoing pledge, assignment and grant of security interest will not cover any Excluded Property, including, without limitation, any "intent-to-use" trademark applications, to the extent that the grant of a security interest therein would impair the validity or enforceability of, or render void or voidable or result in the cancellation of the applicable grantor's right, title or interest therein or in any trademark issued as a result of such application under applicable federal law.

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SECTION 3. Second Lien U.S. Collateral Agreement. The security interests granted to the Second Lien Collateral Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Second Lien Collateral Agent pursuant to the Second Lien U.S. Collateral Agreement. Each Pledgor hereby acknowledges and affirms that the rights and remedies of the Second Lien Collateral Agent with respect to the IP Collateral are more fully set forth in the Second Lien U.S. Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Second Lien U.S. Collateral Agreement, the terms of the Second Lien U.S. Collateral Agreement shall govern.

SECTION 4. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall constitute an original but all of which when taken together shall constitute but one contract. Delivery of an executed signature page of this Agreement by facsimile transmission or other electronic transmission (i.e., a "pdf" or "tif" or other electronic transmission pursuant to procedures approved by the Second Lien Collateral Agent) shall be effective as delivery of a manually executed counterpart hereof and the words "execution," "execute", "signed," "signature," and words of like import in or related to this Agreement shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by Pledgors and the Second Lien Collateral Agent, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

SECTION 5. Governing Law. THIS AGREEMENT AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSES OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.

SECTION 6 Notwithstanding anything herein to the contrary, the lien and security interest granted to the Second Lien Collateral Agent pursuant to this Agreement and the exercise of any right or remedy by the Second Lien Collateral Agent hereunder are subject to the provisions of the First Priority/Second Priority Intercreditor Agreement. In the event of any conflict between the terms of the First Priority/Second Priority Intercreditor Agreement and this Agreement, the terms of the First Priority/Second Priority Intercreditor Agreement shall govern and control

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

MAI	LLINCKRODT LLC
SPE	CGX_LLC
By:	Name: Stephen A. Welch Title: President
MAI OCE	ACARE PHARMACEUTICAL CORPORATION LLINCKRODT BRAND PHARMACEUTICALS LLO CRA THERAPEUTICS, INC. ATATECH CORPORATION Name: Stephen A. Welch Title: Assistant Secretary
MAI UNL MAI	LLINCKRODT ARD IP UNLIMITED COMPANY LLINCKRODT HOSPITAL PRODUCTS IP IMITED COMPANY LLINCKRODT PHARMA IP TRADING LIMITED COMPANY
By:	Name: Bryan M. Reasons Title: Director
	LLINCKRODT PHARMACEUTICALS IRELAND ITED
By:	Name: Mark Casey Title: Director

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

Name: Stephen A. Welch
Title: Chief Transformation Officer and
Treasurer
ACARE PHARMACEUTICAL CORPORATION
LLINCKRODT BRAND PHARMACEUTICALS L
ERA THERAPEUTICS, INC.
ATATECH CORPORATION
Name: Stephen A. Welch
Title: Assistant Secretary
LLINCKRODT ARD IP UNLIMITED COMPANY
LLINCKRODT HOSPITAL PRODUCTS IP
LIMITED COMPANY
LLINCKRODT PHARMA IP TRADING
LIMITED COMPANY
Ayer is Rudam
Name: Bryan M. Reasons
Title: Director
LLINCKRODT PHARMACEUTICALS IRELAND
ITED

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

	LLINCKRODT LLC CGX LLC
By:	Name: Stephen A. Welch Title: Chief Transformation Officer and Treasurer
MAI OCE	ACARE PHARMACEUTICAL CORPORATION LINCKRODT BRAND PHARMACEUTICALS L RA THERAPEUTICS, INC. ATATECH CORPORATION
By:	Name: Stephen A. Welch Title: Assistant Secretary
MAI UNL MAI	LINCKRODT ARD IP UNLIMITED COMPANY LINCKRODT HOSPITAL PRODUCTS IP IMITED COMPANY LINCKRODT PHARMA IP TRADING IMITED COMPANY
By:	Name: Bryan M. Reasons Title: Director
	LINCKRODT PHARMACEUTICALS IRELAND ITED
By:	Name: Mark Casey Title: Director

WILMINGTON SAVINGS FUND SOCIETY, FSB, as Second Lien Collateral Agent

By:

Name: John McNichol

Title: Assistant Vice President

REEL: 007756 FRAME: 0153

Schedule I to Notice of Grant of Security Interest in Trademarks

U.S. Trademark Registrations and Applications

United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	Country
EXALGO	DSIR	COLOR TEAL - TOP PROTECTOR/HANDLE	COLOR TEAL - TOP OF TANK AND TOP & BOTTOM WAVY STRIP	COLOR TEAL - TOP OF TANK AND BOTTOM WAVY STRIP	COLOR TEAL - CURVED STRIP (updated)	COLOR TEAL - CURVED STRIP	COLOR TEAL - HORIZONTAL STRIP	CELLEX	ANAFRANIL	ACTHAR GEL	ACTHAR	Trademark
87/542359	85070932	86/283,424	86/283,412	85/915,731	86/637344	85/915,748	86/283,394	77489274	77/305293	75/445831	78/649502	Appl. No.
25-Jul-17	24-Jun-10	16-May-14	16-May-14	26-Apr-13	21-May-15	26-Apr-13	16-May-14	3-Jun-08	16-Oct-07	6-Mar-98	13-Jun-05	Filing Date
5406796	4003732	4706982	4674635	4536015	4841528	4570773	4674634	4026448	3507492	2255322	3093264	Reg. No.
20-Feb-18	26-Jul-11	24-Mar-15	20-Jan-15	27-May-14	27-Oct-15	22-Jul-14	20-Jan-15	13-Sep-11	30-Sep-08	22-Jun-99	16-May-06	Reg. Date
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Status
SpecGx LLC	Mallinckrodt Hospital Products IP Unlimited Company	Mallinckrodt Hospital Products IP Unlimited Company	Mallinckrodt Hospital Products IP Unlimited Company	Mallinckrodt Hospital Products IP Unlimited Company	Mallinckrodt Hospital Products IP Unlimited Company	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	SpecGx LLC	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Owner

Mallinckrodt LLC	Registered	21-Mar-00	2332279	26-Mar-99	75/669100	M in box - stylized	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	24-Jan-17	5129069	23-Jun-16	87082377	Lung Device	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	23-Sep-97	2100392	24-Jun-96	75/124072	INOVENT	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	21-Jan-03	2678500	24-Jun-99	75751044	INOTHERAPY	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	21-Dec-10	3893703	6-May-10	85031549	INOPULSE	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	20-Aug-13	4389579	25-Sep-12	85/737439	INOMAX TOTAL CARE	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	26-Jul-11	4003735	25-Jun-10	85/071349	INOMAX DSIR	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	1-Sep-98	2185947	18-Aug-97	75/342495	INOMAX	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	20-Aug-13	4389669	30-Nov-12	85791544	INOCAL CADDY	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	28-Oct-97	2109970	24-Jun-96	75/124,073	INOCAL	United States of America
Mallinckrodt ARD IP Unlimited Company	Registered	12-Mar-19	5695589	27-Jun-18	88017262	H.P. ACTHAR GEL	United States of America
SpecGx LLC	Registered	23-Mar-99	2234829	13-Nov-96	75/197784	FLOWMOR (STYLIZED)	United States of America
SpecGx LLC	Registered	7-Jan-03	2672085	21-Mar-02	76386540	FLOWMOR	United States of America
Mallinckrodt Hospital Products IP Unlimited Company	Registered	27-May-14	4536715	12-Sep-13	86/062,864	FLEXTRANET	United States of America
Owner	Status	Reg. Date	Reg. No.	Filing Date	Appl. No.	Trademark	Country

United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	Country
S Sonorant Therapeutics Logo (Color)	S Sonorant Therapeutics Logo (B & W)	S Logo (Color)	S Logo (B&W)	ROXICODONE	RESTORIL	PARZONE	OCERA	NIKS	NICU-PET	METHADOSE	MALLINCKRODT w/ Cube Logo Version 2 (in Color)	MALLINCKRODT w/ Cube Logo Version 2	MALLINCKRODT	Trademark
88464881	88464893	88464898	88464907	76401917	73/058683	72/002436	78968521	75/928861	85836260	72409510	85845125	85646924	73525945	Appl. No.
7-Jun-19	7-Jun-19	7-Jun-19	7-Jun-19	24-Apr-02	25-Jul-75	10-Feb-56	6-Sep-06	26-Feb-00	30-Jan-13	6-Dec-71	8-Feb-13	8-Jun-12	8-Mar-85	Filing Date
6078030	6078031	6078032	6088591	2686302	1038108	636736	5438448	3312981	4410417	958455	4641807	5036705	1410012	Reg. No.
16-Jun-20	16-Jun-20	16-Jun-20	30-Jun-20	11-Feb-03	20-Apr-76	6-Nov-56	3-Apr-18	16-Oct-07	1-Oct-13	8-May-73	18-Nov-14	6-Sep-16	23-Sep-86	Reg. Date
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Status
Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	SpecGx LLC	SpecGx LLC	SpecGx LLC	Ocera Therapeutics, Inc.	Stratatech Corporation	Mallinckrodt Pharmaceuticals Ireland Limited	SpecGx LLC	Mallinckrodt Brand Pharmaceuticals LLC	Mallinckrodt Brand Pharmaceuticals LLC	Mallinckrodt Brand Pharmaceuticals LLC	Owner

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RECORDED: 06/17/2022

United States of	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	United States of America	Country
YIN-YANG DESIGN (black & white version)	UVAR XTS	UVADEX	UVADEX	TOFRANIL	THERAKOS	STRATATECH	STRATAGRAFT	STANATE	Sonorant	Trademark
86/694083	77/948145	85319332	77489275	87543724	77489277	77/088429	78/540747	76/408361	88459416	Appl. No.
15-Jul-15	2-Mar-10	12-May-11	3-Jun-08	26-Jul-17	3-Jun-08	22-Jan-07	1-Jan-05	15-May-02	4-Jun-19	Filing Date
4940208	3949903	4074104	4006506	5406873	4115195	3342834	3395813	2851513	6056868	Reg. No.
19-Apr-16	26-Apr-11	20-Dec-11	2-Aug-11	20-Feb-18	20-Mar-12	27-Nov-07	11-Mar-08	8-Jun-04	19-May-20	Reg. Date
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Status
Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	Mallinckrodt Pharmaceuticals Ireland Limited	SpecGx LLC	Mallinckrodt Pharmaceuticals Ireland Limited	Stratatech Corporation	Stratatech Corporation	Infacare Pharmaceutical Corporation	Mallinckrodt Pharmaceuticals Ireland Limited	Owner