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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRÜNENTHAL GMBH	07/14/2023

RECEIVING PARTY DATA

Name:	LTS LOHMANN THERAPIE-SYSTEME AG		
Street Address:	LOHMANNSTRASSE 2		
City:	ANDERNACH		
State/Country:	GERMANY		
Postal Code:	56626		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13162604	

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NAME OF SUBMITTER:	ABIGAIL C. VARNEY
SIGNATURE:	/Abigail C. Varney/
DATE SIGNED:	08/23/2023

Total Attachments: 1

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PATENT REEL: 064678 FRAME: 0459 508081506

ASSIGNMENT OF UNITED STATES PATENT RIGHTS

WHEREAS, Grünenthal GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business at Zieglerstrasse 6, D- 52078 Aachen, Federal Republic of Germany (hereinafter "Grünenthal"), is the 50% owner of the United States patent application identified below; and

WHEREAS, LTS Lohmann Therapie-Systeme AG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business at Lohmannstrasse 2, D-56626 Andernach, Federal Republic of Germany (hereinafter "LTS"), is the 50% owner of the United States patent application identified below desires an assignment of all rights to said patent application;

NOW, THEREFORE, for valuable consideration received by **Grünenthal**, the receipt and sufficiency of which are hereby acknowledged, **Grünenthal** hereby assigns to **LTS** the entirety of its aforementioned portion of the right, title and interest in and to said patent.

	Filing Date		Date of Patent	
Docket No.	Month/Day/Year	Serial No.	Month/Day/Year	Patent No.
10/028 LTS	06/17/2011	13/162,604	07/30/2019	10,363,228

Signed at Aachen, Federal Republic of Germany This 14th day of July 2023

Grünenthal GmbH

Monature

ppa. Dr. Florian Dehmel

(Head of Global Patents & Trademarks)

Signature

i. V. Dr. Ulrike Albus

i.V. Alsus

(Senior Counsel Patents & Trademarks)

PATENT REEL: 064678 FRAME: 0460

RECORDED: 08/23/2023