504523475 08/29/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRÜNENTHAL GMBH	11/30/2015

RECEIVING PARTY DATA

Name:	DS-TECHNOLOGY GMBH
Street Address:	STORMSTRASSE 8
City:	71364 WINNENDEN
State/Country:	GERMANY

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	7666860
Patent Number:	7669781
Patent Number:	8361506
Patent Number:	8373080
Patent Number:	8147874

CORRESPONDENCE DATA

Fax Number: (212)509-9559

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: 212-509-5050

Email: tm-group@wg-law.com **Correspondent Name:** THILO C. AGTHE

Address Line 1: 100 WALL STREET, 10TH FLOOR

Address Line 2: WUERSCH & GERING LLP

Address Line 4: NEW YORK, NEW YORK 10005

ATTORNEY DOCKET NUMBER: 5045-001

NAME OF SUBMITTER: THILO C. AGTHE

SIGNATURE: /Thilo C. Agthe/

DATE SIGNED: 08/29/2017

Total Attachments: 2

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PATENT 504523475 REEL: 043432 FRAME: 0169

ASSIGNMENT OF PATENTS

WHEREAS, Grünenthal GmbH, a German limited liability company, with an address at Zieglerstrasse 6, 52078 Aachen, Germany (hereinafter referred to as the "Assignor"), is the owner of the entire right, title and interest in and to certain patents and/or patent applications listed on Exhibit A annexed hereto and made a part hereof (the "Patents"); and

WHEREAS, the Assignor has agreed to assign the entire interest in the Patents to DS-Technology GmbH, a German limited liability company, with an address at Stormstraße 8, 71364 Winnenden, Germany (hereinafter referred to as "Assignee"), which is desirous of acquiring all rights to the Patents.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, Assignor hereby assign to Assignee, its successor and assigns, free and clear of all liens, claims and encumbrances, all right, title and interest in and to each of the Patents and their respective registrations, including all divisional, renewal, substitute, continuation and applications based in whole or in part upon the Patents and any and all letters patent and reissues and extensions and every proprietary right that is or may be predicated upon or arise from the Patents; Assignee being hereby authorized to file patent applications in any or all countries on any or all the Patents in the name of Assignor or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all the Patents to Assignee in accordance herewith; this Assignment being under covenant, not only that full power to make the same is had by Assignor, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that Assignor will do all acts reasonably serving to ensure that the Patents shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignor if this Assignment had not been made, and particularly to execute and deliver to Assignee all lawful documents including petitions, specifications, onths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by Assignee, to furnish Assignee with all facts relating to said Patents or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of the Patents, and to testify in any proceedings relating to the Patents.

[ASSIGNOR]

Dated: November 30, 2015

Name: ppa. Dr. Sabine Krohn

Title: Head of Global Patents & Trademarks

Dated: November 30, 2015

By: <u>foa C: Regard</u> Name: ppa. Marcus Heppher

Title: Senior Vice President Global Legal

Dated: January 14, 2016

By:

Name:

Title: $C \subseteq O$

GRA 3285-US, GRA 3173-US, GRA 3249-US, GRA 3283-US, GRA 3344-US

EXHIBIT A

Registered U.S. Patents

Patent No.	Title	Registration Date	Date Filed
7666860	MELT-FORMULATED, MULTI- PARTICULATE ORAL DOSAGE FORM	Feb. 23, 2010	Mar. 3, 2006
7669781	DRINKING STRAW COMPRISING A REINFORCED SECTION	Mar. 2, 2010	Jul. 27, 2007
8147874	COATED PELLETS	Apr. 2, 2012	Jun. 12, 2009
8361506	FAST RELEASE DOSAGE FORMS FOR ANTIBIOTICS	Jan. 29, 2013	Jun. 22, 2007
8373080	METHOD AND DEVICE FOR DISCARDING INCOMPLETE SETS OF CAPS	Feb. 12, 2013	May 27, 2008

U.S. Patent Applications

NONE

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PATENT REEL: 043432 FRAME: 0171

RECORDED: 08/29/2017