504628126 11/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4674844

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	/ DATA			
		Name		Execution Date
BASF PERSONAL C	ARE AND NU	JTRITION GMBH		10/18/2017
RECEIVING PARTY	DATA			
Name:	BASF SE	ASF SE		
Street Address:	CARL-B	ARL-BOSCH-STRASSE 38		
City:	LUDWIG	LUDWIGSHAFEN		
State/Country:	GERMAI	GERMANY		
Postal Code:	40789	40789		
Application Number:		5534517		
CORRESPONDENC	(3 Il be sent to t	312)474-0448 the e-mail address first; if that is unsuccessful, it will b		
Correspondence wil using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	3 da ne: N 23 S	Arthar is unsuccession, it will a locket@marshallip.com, nabila@r NARSHALL, GERSTEIN & BORU 33 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606	marshallip.com	
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	3 di 2 2 S C	12-474-6300 locket@marshallip.com, nabila@r MARSHALL, GERSTEIN & BORU 33 SOUTH WACKER DRIVE SUITE 6300	marshallip.com	
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	3 da 22 S C NUMBER:	12-474-6300 locket@marshallip.com, nabila@r /ARSHALL, GERSTEIN & BORU 33 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606	marshallip.com	
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	3 da 22 S C NUMBER:	12-474-6300 locket@marshallip.com, nabila@r MARSHALL, GERSTEIN & BORU 33 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606 32471/F77410	marshallip.com	
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	3 da ne: N 23 S	12-474-6300 locket@marshallip.com, nabila@r MARSHALL, GERSTEIN & BORU 33 SOUTH WACKER DRIVE SUITE 6300	marshallip.com	

ASSIGNMENT

This assignment agreement ("Assignment") is effective as of <u>11 War. 20</u> ("Effective Date") and entered into by and between BASF Personal Care and Nutrition GmbH located at Rheinpromenade 1, Monheim, Germany 40789 ("Assignor") and BASF SE, located at Ludwigshafen, Germany D-67056 ("Assignee").

For good and valuable consideration, the receipt and sufficiency of which are agreed, Assignor hereby irrevocably sells, assigns and transfers to Assignee and its successors, assigns and legal representatives, Assignor's entire right, title and interest, both legal and equitable, in U.S. Patent Application Serial No. 15/534,517 filed June 9, 2017, and to the inventions described therein and improvements thereof, all related patent applications throughout the world including those claiming priority thereto anywhere in the world, the right of priority; including without limitation to claim priority benefit of or to said patent applications, all continuations, divisionals and continuations-in-part of any of the foregoing, patents issuing from any of the foregoing, and reissues, reexaminations, extensions and foreign equivalents thereof and supplementary protection certificates allowed on any of the foregoing (collectively the "Patent Rights") for Assignee's own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Patent Rights, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Upon the request of Assignee, the undersigned agrees to execute any and all documents and take actions reasonably requested to effectuate this assignment and Assignee's rights in the Patent Rights, including any oath or affidavit relating thereto, to cooperate to the best of the ability of the undersigned with Assignee in preparing and executing statements and giving and producing evidence in support of the Patent Rights, and to perform any and all acts reasonably requested by Assignee to obtain, enforce and defend the Patent Rights and vest all rights therein to Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment had not been executed.

The parties execute and deliver this Assignment by their respective signatories below.

BASF Personal Care and Nutrition GmbH

Name: Dr. Potra Winzina-Klaule Title: Senior Yalent Marrow Date:

BASF SE

lürgen Reinhardt Name: Vice President Global IP Title:

18.10.2017 Date:

Name: 0r Patent Counsel 18.10.2017 Date:

Name: <u>Dr. A. Gittinger</u> Senior Counsel IP Title:

Date:

PATENT REEL: 044037 FRAME: 0429

RECORDED: 11/06/2017