504505374 08/16/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4552078

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
STEFAN BUSCH			06/22/2017		
EIKE ULF MAHNKE			06/23/2017		
MELINA MACHADO SINCERO			06/29/2017		
MARKUS KLOEKER			06/27/2017		
RECEIVING PARTY DA					
Name:		PERSONAL CARE AND NUTRITION (GMBH		
Street Address:	RHEINI	PROMENADE 1			
City:	MONH	EIM			
State/Country:	GERMA				
Postal Code:	40789				
PROPERTY NUMBERS	6 Total: 1	Number			
PROPERTY NUMBERS	S Total: 1	Number			
		Number 15534517			
Property Type					
Property Type Application Number:	DATA				
Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i>	DATA De sent to	15534517 (312)474-0448 • the e-mail address first; if that is u			
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if	DATA De sent to provideo	15534517 (312)474-0448 o the e-mail address first; if that is un l; if that is unsuccessful, it will be se			
Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i>	DATA De sent to provideo	15534517 (312)474-0448 o the e-mail address first; if that is un l; if that is unsuccessful, it will be se 312-474-6300	ent via US Mail.		
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	DATA De sent to provideo	15534517 (312)474-0448 o the e-mail address first; if that is un l; if that is unsuccessful, it will be se	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA De sent to provideo	(312)474-0448 (312)474-0400 (312)474-0408 (3	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA De sent to provideo	15534517 (312)474-0448 o the e-mail address first; if that is un I; if that is unsuccessful, it will be se 312-474-6300 docket@marshallip.com,Ifrasher@mai MARSHALL, GERSTEIN & BORUN L	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA De sent to provideo	15534517 (312)474-0448 5 the e-mail address first; if that is un 1; if that is unsuccessful, it will be se 312-474-6300 docket@marshallip.com,Ifrasher@mai MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	DATA De sent ta providea	15534517 (312)474-0448 o the e-mail address first; if that is un I; if that is unsuccessful, it will be se 312-474-6300 docket@marshallip.com,Ifrasher@mai MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE SUITE 6300	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA De sent to provideo	15534517 (312)474-0448 b the e-mail address first; if that is un l; if that is unsuccessful, it will be se 312-474-6300 docket@marshallip.com,Ifrasher@mai MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA De sent to provideo	15534517 (312)474-0448 (312)474-0448 (312)474-0448 (312)474-0300 docket@marshallip.com,Ifrasher@mail MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606 (32471/F77410	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUM	DATA De sent to provideo	15534517 (312)474-0448 (312)474-0448 (312)474-0448 (312)474-0300 docket@marshallip.com,Ifrasher@mail MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606 32471/F77410 JAMES J. NAPOLI	<i>ent via US Mail.</i> rshallip.com		
Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	DATA De sent to provideo	15534517 (312)474-0448 (312)474-0448 (312)474-0448 (312)474-0300 docket@marshallip.com,Ifrasher@mail MARSHALL, GERSTEIN & BORUN LI 233 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606 32471/F77410 JAMES J. NAPOLI /James J. Napoli/	ent via US Mail. rshallip.com LP		

source=F77410 Assignment and Declaration#page1.tif
source=F77410 Assignment and Declaration#page2.tif
source=F77410 Assignment and Declaration#page3.tif
source=F77410 Assignment and Declaration#page4.tif

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	COMPOSITIONS CONTAINING CARBOHYDRATE PARTIAL ESTER				
As the below named inventor, I hereby declare that:					
This declaration	n [] The attached application, or				
is directed to: [x] PCT international application number PCT/EP2015/079472 filed on 11 Dec 2015					
The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.					
WHEREAS, BASF Personal Care and Nutrition GmbH Rheinpromenade 1 40789 Monheim Germany					
(hereinafter referred to as "ASSIGNEE(S)") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;					
NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged. I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.					
I further declare that I either have the obligation to assign or have already assigned the full and exclusive rights in and to any inventions made during my employment to said ASSIGNEE based on my employment contract with said ASSIGNEE, and/or that said ASSIGNEE has obtained full and exclusive rights in and to any such inventions based on applicable national law, and that by this Assignment such transfer of right, title and interest in such inventions to said ASSIGNEE is herewith confirmed or restated.					
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.					
Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.					
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
LEGAL NAME OF INVENTOR Inventor: Stefan Busch Date: <u>22.06.1</u> 2-					
Signature:					

PATENT REEL: 043303 FRAME: 0419

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

Title of COMPOSITIONS CONTAINING CARBOHYDRATE PARTIAL ESTER

As the below named inventor, I hereby declare that:

This declaration [] The attached application, or

is directed to: [x] PCT international application number PCT/EP2015/079472 filed on 11 Dec 2015

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,

BASF Personal Care and Nutrition GmbH Rheinpromenade 1 40789 Monheim Germany

(hereinafter referred to as "ASSIGNEE(S)")

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I further declare that I either have the obligation to assign or have already assigned the full and exclusive rights in and to any inventions made during my employment to said ASSIGNEE based on my employment contract with said ASSIGNEE, and/or that said ASSIGNEE has obtained full and exclusive rights in and to any such inventions based on applicable national law, and that by this Assignment such transfer of right, title and interest in such inventions to said ASSIGNEE is herewith confirmed or restated.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL N	IAME (OF INVEN	TOR
Inventor:	Eike U	llf Mahnke	

<u>A WI MUPE</u>

Date: 23, 06. 2017

PATENT REEL: 043303 FRAME: 0420

Signature:

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

Title of Invention COMPOSITIONS CONTAINING CARBONYDRATE PARTIAL ESTER

As the below named inventor, I hereby declare that:

This declaration [] The attached application, or

is directed to: [x] PCT international application number PCT/EP2015/079472 filed on 11 Dec 2015

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, BASF Personal Care and Nutrition GmbH Rheinpromenade 1 40789 Monheim Germany

(hereinafter referred to as "ASSIGNEE(S)")

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I further declare that I either have the obligation to assign or have already assigned the full and exclusive rights in and to any inventions made during my employment to said ASSIGNEE based on my employment contract with said ASSIGNEE, and/or that said ASSIGNEE has obtained full and exclusive rights in and to any such inventions based on applicable national law, and that by this Assignment such transfer of right, title and interest in such inventions to said ASSIGNEE is herewith confirmed or restated.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made:

Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR Inventor: Melina Machado Sincero

Date: 29.06.2013.

Signature: Milling, A. Machada Simona

PATENT REEL: 043303 FRAME: 0421

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

Title of COMPOSITIONS CONTAINING CARBOHYDRATE PARTIAL ESTER

As the below named inventor, I hereby declare that:

This declaration [] The attached application, or

is directed to: [x] PCT international application number PCT/EP2015/079472 filed on 11 Dec 2015

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, BASF Personal Care and Nutrition GmbH Rheinpromenade 1 40789 Monheim Germany

(hereinafter referred to as "ASSIGNEE(S)")

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant international Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I further declare that I either have the obligation to assign or have already assigned the full and exclusive rights in and to any inventions made during my employment to said ASSIGNEE based on my employment contract with said ASSIGNEE, and/or that said ASSIGNEE has obtained full and exclusive rights in and to any such inventions based on applicable national law, and that by this Assignment such transfer of right, title and interest in such inventions to said ASSIGNEE is herewith confirmed or restated.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR Inventor: Markus Kloeker	and the second	Date: <u>29.06.201</u> 2
signature: <u>COSAUS</u>	<u> </u>	

PATENT REEL: 043303 FRAME: 0422

RECORDED: 08/16/2017