PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5109276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BASF ENZYMES LLC	08/04/2016
BASF CORPORATION	08/02/2016
BASF PERSONAL CARE AND NUTRITION GMBH	04/24/2018

RECEIVING PARTY DATA

Name:	BASF SE	
Street Address:	CARL-BOSCH-STRASSE 38	
City:	LUDWIGSHAFEN AM RHEIN	
State/Country:	GERMANY	
Postal Code:	67056	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16079255

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: 8584318588

Email: rick.delatorre@basf.com
Correspondent Name: BASF ENZYMES LLC

Address Line 1: 3550 JOHN HOPKINS COURT
Address Line 2: INTELLECTUAL PROPERTY
Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 150300US02 BEL-BC - SE

NAME OF SUBMITTER: RICK DE LA TORRE

SIGNATURE: /Rick de la Torre/

DATE SIGNED: 08/24/2018

Total Attachments: 2

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> PATENT REEL: 046697 FRAME: 0224

Assignment

between

BASF SE, Carl-Bosch-Str. 38, 67066 Ludwigshafen am Rhein, Germany

(Assignee)

and

BASF ENZYMES LLC, 3550 John Hopkins Court, San Diego, CA 92121 U.S.A.

(Assignor)

and

BASE CORPORATION, 100 Park Avenue, Florham Park, NJ 07932

(Assignor)

Assignor is the applicant and owner of US Provisional Application No. 82/297,682, titled BAKING LIPASES, filed on 18-Feb-2016, (hereinafter referred to as "Application").

Assignor is desirous of assigning to Assignee and Assignee is desirous of acquiring from the Assignor all of Assignor's shares in the right, title and interest in and to the Application.

The Assignor hereby assigns, by signature below and/or by the research agreement between the Assignor(s) and Assignee, to the Assignee all its rights, title and interest in its share to the Application and the invention as described in the Application, including but not limited to 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 patents 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 in whole or in part, substitutions, renewals, extensions, re-examinations, opposition proceedings, and/or any other post-grant patent proceedings thereof.

BASE ENZYMES LLC

By: Lynn & Linkowski.

Title: Assistant Secretary

Date: August 4,2014

BASE SE

/. Dr. Uwe Pressier

Title: Vice President

Dr. Coriona Klopprogg Senior Counsel P

Ottobal Intellectual Discount

Date:

BASE CORPORATION

By: Tanuja Garde

Title: Assistant Secretary

Date: August 2, 1011e

REEL: 046697 FRAME: 0225

Assignment

between

BASF SE, Carl-Bosch-Strasse, 67056 Ludwigshafen Am Rhein, Germany

(Assignee)

and

BASF Personal Care and Nutrition GmbH, Robert-Hansen-Strasse 1, 89257

Illertissen, Germany (Assignor)

Assignor is an applicant and owner of US Provisional No. 62/297,582, titled BAKING LIPASES, filed on 19-Feb-2016 (hereinafter referred to as "Application").

Assignor is desirous of assigning to Assignee and Assignee is desirous of acquiring from the Assignor all of Assignors shares in the right, title and interest in and to the Application.

The Assignor hereby assigns, by signature below and/or by the research agreement between the Assignor and Assignee, to the Assignee all its rights, title and interest in its share to the Application and the invention as described in the Application , including but not limited to 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 patents 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 in whole or in part, substitutions, renewals, extensions, re-examinations, opposition proceedings, and/or any other postgrant patent proceedings thereof.

BASF Personal Care and Nutrition GmbH

Dr. Reinhardt

Dr. Gittinger

Title: VP Global IP

Senior Counsel IP

BASF SE

By: Or. Olaf Schwarz Vica Provident in

Title: Some Intelligence Property

Alexander Wallon Vice President

Global Intellectual Property

PATENT REEL: 046697 FRAME: 0226