505207165 11/27/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARC FRICKE	08/07/2018
JOERG KROGMANN	08/08/2018

RECEIVING PARTY DATA

Name:	BASF POLYURETHANES GMBH
Street Address:	ELASTOGRANSTRASSE 60
City:	LEMFORDE
State/Country:	GERMANY
Postal Code:	49448

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16089149	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000
Email: skim@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	516194US
NAME OF SUBMITTER:	HANA KIM
SIGNATURE:	/HANA KIM/
DATE SIGNED:	11/27/2018

Total Attachments: 5

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PATENT 505207165 REEL: 047595 FRAME: 0702

Individual Assignment (including Assignment of Priority Rights)

The undersigned (hereinafter collectively referred to as "Assignor") has invented an invention as disclosed in the application(s)

Country	Application No.	Filing Date
European Patent	16162645.2	29 Mar 2016
European Patent	16186036.6	26 Aug 2016
PCT	PCT/EP2017/057214	27 Mar 2017

(hereinafter collectively referred to as "Application(s)").

I do hereby authorize Assignee or its designee to insert here any further identification(s), including Application Number(s), Filing Date(s), and Filing Country(ies).

As the below named inventor(s), I hereby declare that the above-identified Application(s) 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.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby confirms that Assignor already did, or agrees to and hereby does, assign and transfer unto BASF Polyurethanes GmbH, Elastogranstraße 60, 49448 Lemförde, Germany (hereinafter referred to as "Assignee") and its successors in interest and assignees, the full and exclusive right, title, and interest, throughout the world, including (i) the right to claim priority under the laws of any country, the Paris Convention, and the Patent Cooperation Treaty to the Application(s), (ii) in and to the invention as described in the Application(s) and the Application(s) itself, and (iii) in and to all divisions, continuations, and continuations-in-part, or other applications claiming priority directly or indirectly from the Application(s) and all Letters Patent, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof that may be granted for the invention, and (iv) all reissues, reexaminations and extensions thereof, these and the full and exclusive right, title, and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had the assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof resulting therefrom.

I do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

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PATENT REEL: 047595 FRAME: 0703 I authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or Notarial True Copy thereof, being under covenant not only that I have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

(Signature page(s) follow(s))

Subscribed and Declared by: Inventor: FRICKE, Marc

Place:

Date:

(day, month, year)

Signature:

FRICKE, Marc

Name:

FRICKE, Marc

Address:

Elastogranstraße 60, 49448 Lemförde

Country:

Germany

Nationality:

Germany

Subscribed and Declared by: Inventor: KROGMANN, Joerg

Place:

(City)

Date:

(day, month, year)

Signature:

KROGMANN, Joerg

Name:

KROGMANN, Joerg

Address:

Elastogranstraße 60, 49448 Lemfoerde

Country: Nationality:

Germany Germany

Assignee Acceptance

Employer, the Assignee:

BASF Polyurethanes GmbH

hereby accepts the Assignment

from, the Assignor

FRICKE, Marc KROGMANN, Joerg

of the invention as disclosed in the following application(s):

Country European Patent 16162645.2

Application No.

Filing Date 29 Mar 2016

European Patent 16186036.6

26 Aug 2016

PCT

PCT/EP2017/057214 27 Mar 2017

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall deemed a part of said Assignment.

Signed and accepted at Lemförde

this 26 day of September, 2018

BASF Polyurethanes GmbH

1. NAME / TITLE: Dr. Burchard Graf von Westerholt

General Counsel

2. NAME / TITLE: Alexandra Dietrich

Legal Counsel