## 504920072 05/17/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4966818

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GHENT UNIVERSITY	03/05/2018

## **RECEIVING PARTY DATA**

Name:	BASF NEW BUSINESS GMBH	
Street Address:	BENCKISERPLATZ 1	
City:	LUDWIGSHAFEN	
State/Country:	GERMANY	
Postal Code:	67059	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15554742

#### **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:** corpassignments@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	506263US
NAME OF SUBMITTER:	JENNA HORN
SIGNATURE:	/Jenna Horn/
DATE SIGNED:	05/17/2018

#### **Total Attachments: 3**

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PATENT 504920072 REEL: 045837 FRAME: 0214

Docket No. 506263US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Maximilian HEMGESBERG, et al.

SERIAL NUMBER: 15/554,742 ATTN: ASSIGNMENT BRANCH

FILING DATE: August 31, 2017

FOR: NANOPARTICLES FOR THE USE AS PINNING CENTERS IN

**SUPERCONDUCTORS** 

ASSIGNORS: GHENT UNIVERSITY; DEUTSCHE NANOSCHICHT GMBH

#### **IDENTIFICATION OF PATENTS AND PATENT APPLICATIONS UNDER 37 CFR 3.21**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

#### Commissioner:

The Assignment enclosed herewith contains the Title of the Invention and Inventors' names and is believed, in combination with the application serial number and filing date contained in this cover letter, to adequately identify the above-identified application and its Assignors in accordance with 37 CFR 3.21, as set forth in MPEP Section 302.03.

In light of the foregoing, this Assignment is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

/Richard L. Treanor/

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OMMN 07/09) Richard L. Treanor

Registration No. 36,379

PATENT REEL: 045837 FRAME: 0215

# **Declaration of Assignment of Rights**

**UNIVERSITEIT GENT**, Sint-Pietersnieuwstraat 25, 9000 Gent, Belgium after good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, hereby assigns all its right, title and interest in and to the invention (BASF reference 0000077696EP01) as disclosed in the application(s)

Country Application No. Filing Date Application Title

European Patent 15157156.9 02 Mar 2015 Nanoparticles for the Use as Pinning Centers in Superconductors

US Patent 15/554742 31 Aug 2017 Nanoparticles for the Use as Pinning Centers in Superconductors

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

which right, title and interest were transferred from the inventor(s) VAN DRIESSCHE, Isabel; DE KEUKELEERE, Katrien; DE ROO, Jonathan; RIJCKAERT, Hannes; ZEGER, Hens to UNIVERSITEIT GENT to

BASF New Business GmbH Benckiserplatz 1 67059 Ludwigshafen Germany

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.

BASF New Business GmbH hereby accepts these rights and assigns them to

BASF SE

Carl-Bosch-Strasse 38

67056 Ludwigshafen am Rhein, Germany

UNIVERSITEIT GENT and BASF New Business GmbH shall provide BASF SE with any assistance necessary for the acquisition of industrial property rights.

UNIVERSITEIT GENT

SIGNATURE

Mr. With Van Camp, General Manager UGent TechTransfer, who acts by delegation pursuant to TITLE the Board of Governors' decision of April 3rd 2015

**BASF New Business GmbH** 

DATE Masch 19, 2018

SIGNATURE 6 2000 Par. Visula

Dr. Martina Eberle Dr. Wirks Vianello

Authorised Representatives

We hereby accept the above assignment.

**BASF SE** 

DATE 9 Way 2018

SIGNATURE

TITLE \_\_\_\_\_ Dr. Olaf Schweers

Dr. Martina Eberie

Vice Presidents

~ 2 ~

RECORDED: 05/17/2018