# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4866152

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						

### **CONVEYING PARTY DATA**

Name	Execution Date				
FULVIO G. BRUNETTI	04/06/2017				
MI ZHOU	12/05/2017				
STEFAN BECKER	04/05/2017				
RAIMOND PRAPTANA	04/05/2017				

### **RECEIVING PARTY DATA**

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Internal Address:	REGIONAL HEADQUARTER
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	038987

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

Property Type	Number						
Application Number:	15514180						

### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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ATTORNEY DOCKET NUMBER:	501915US
NAME OF SUBMITTER:	HANA KIM
SIGNATURE:	/HANA KIM/
DATE SIGNED:	03/14/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
	•

Total Attachments: 4

PATENT REEL: 045207 FRAME: 0054

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

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Title of Invention	ETHER-BASED POLYMERS AS PHOTO-CROSSLINKABLE DIELECTRICS												
As the below named inventor, I hereby declare that:													
This declaration	on [] The attached application, or												
is directed to:	[x] PCT international application number PCT/IB2015/056180 filed on 13 Aug 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.													
7 Temasek Bo 35-01 Suntec	Tower												
Singapore 038	987												
Singapore	eferred 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 granted therefore in the United States and its territorial possessions and in any and all foreign												
the said invent to claim priorit Arrangements Patent which n	REFORE, for good and valuable consideration the receipt and sufficiency of which is hereby I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to ion in the United States and its territorial possessions and in all foreign countries (including the right by under the terms of the International Convention and other relevant International Treaties and from the aforesaid application) and the entire right, title and interest in and to any and all Letters hay be granted therefor in the United States and its territorial possessions and in any and all foreign and to any and all divisions, reissues, continuations, substitutions and renewals thereof.												
said ASSIGNE based on appli	e that I either have the obligation to assign or have already assigned the full and exclusive rights in entions made during my employment to said ASSIGNEE based on my employment contract with E, and/or that said ASSIGNEE has obtained full and exclusive rights in and to any such inventions cable national law, and that by this Assignment such transfer of right, title and interest in such aid ASSIGNEE is herewith confirmed or restated.												
the assignee (	thorize and request the Patent Office Officials in the United States and its territorial possessions and eign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as of my entire right, title and interest in and to the same, for the sole use and behoof of said its (his) successors and assigns, to the full end of the term for which said Letters Patent may be y and entirely as the same would have been held by me had this Assignment and sale not been												
continuation, su and all of said everything posi-	iree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, ubstitute, renewal and reissue applications, execute all necessary assignment papers to cause any Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do sible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper aid invention in the United States and its territorial possessions and in any and all foreign countries.												
I hereby acl	knowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. imprisonment of not more than five (5) years, or both.												
LEGAL NAME ( Inventor: Fulvio													
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# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

Title of Invention

ETHER-BASED POLYMERS AS PHOTO-CROSSLINKABLE DIELECTRICS

As the below named inventor, I hereby declare that:

This declaration

[ ] The attached application, or

is directed to:

[x] PCT international application number PCT/IB2015/056180 filed on

13 Aug 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 South East Asia Pte. Ltd. Regional Headquarter

7 Temasek Boulevard 35-01 Suntec Tower Singapore 038987

Siriyapura uc

Singapore

(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: Mi Zhou

Signature: 13/15/

Date: 201)1205

US\_PCT\_Decl

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

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Singapore 038987

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LEGAL NAME OF INVENTOR

Inventor: Stefan Becker Mit Tak Date April Sth. 2017

Signature:

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

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LEGAL NAME OF INVENTOR

Inventor: Raimond Praptaga

Date: 05.04.19

Signature: Tapyrou

US\_PCT\_Decl