### 504453177 07/12/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4499878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KONGKIAT SURIYE	04/07/2017
WUTTITHEP JAREEWATCHARA	04/20/2017
PRUPHANYA LEKNGARM	04/07/2017
SOMBOON CHAEMCHUEN	07/03/2017
KETSADA SUTTHIUMPORN	05/16/2017
ANUWAT NONKHAMWONG	04/21/2017

#### **RECEIVING PARTY DATA**

Name:	SMH CO., LTD	
Street Address:	1 SIAM CEMENT ROAD, BANGSUE	
City:	BANGKOK	
State/Country:	THAILAND	
Postal Code:	10800	

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

Property Type	Number
PCT Number:	TH2014000051

#### **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.

**Email:** bwptopat@bannerwitcoff.com, ygray@bannerwitcoff.com

Correspondent Name: BENJAMIN C. SPEHLMANN Address Line 1: 1100 13TH STREET NW

Address Line 2: SUITE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	ER: 008711.00005	
NAME OF SUBMITTER:	ME OF SUBMITTER: BENJAMIN SPEHLMANN	
SIGNATURE:	/Benjamin Spehlmann/	
DATE SIGNED:	07/12/2017	

Total Attachments: 4

source=008711.00005Assignment#page1.tif
source=008711.00005Assignment#page2.tif
source=008711.00005Assignment#page3.tif
source=008711.00005Assignment#page4.tif

#### ASSIGNMENT

WHEREAS, WE, Kongkiat SURIYE, Wuttithep JAREEWATCHARA, Pruphanya LEKNGARM, Somboon CHAEMCHUEN, Ketsada SUTTHIUMPORN and Anuwat NONKHAMWONG, residing in Thailand (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by having the title:

# METATHESIS CATALYST ON MIXED METAL OXIDE-ZEOLITE SUPPORT AND PROCESS FOR USE THEREOF

Which application was filed as PCT International Application PCT/TH2014/000051 (published as W02016/068814 A1) on October 28, 2014,

and WHEREAS

SMH Co., Ltd 1 Siam Cement Road, Bangsue Bangkok, 10800 Thailand

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

WE hereby assign, to the above named ASSIGNEE, its successors, assign and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information further identifying the patent application to which this assignment pertains.

Date: <u> </u>	Inventor:	Kongkiat SURIYE
Date: 29/4/17	Inventor:	て、w州市に Wuttithep JAREEWATCHARA
Date: <u>4/4/13</u>	Inventor:	Pruphanya LEKNGARM

Attorney Docket No. 008711.00005

Note: No legalization or other witness required.

Attorney Docket No. 008711.00005

Date: <u>111100</u>

Inventor: 60 Mag montes Somboon CHAEMCHUEN

Note: No legalization or other witness required.

**PATENT REEL: 043165 FRAME: 0914** 

**RECORDED: 07/12/2017**