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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DERMOT O'HARE	11/10/2016
CHUNPING CHEN	11/10/2016
AUNCHANA WANGRIYA	11/18/2016
ANCHALEE WANGARIYAKAWEE	11/14/2016

RECEIVING PARTY DATA

Name:	SCG CHEMICALS CO., LTD.
Street Address:	1 SIAM CEMENT RD.
Internal Address:	BANGSUE SUB-DISTRICT, BANGSUE DISTRICT
City:	BANGKOK
State/Country:	THAILAND
Postal Code:	10800

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15129137

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HGX-02701
NAME OF SUBMITTER:	SANDRA RICHARDS
SIGNATURE:	/Sandra Richards/
DATE SIGNED:	01/06/2017

Total Attachments: 5

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PATENT REEL: 040869 FRAME: 0904

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PATENT REEL: 040869 FRAME: 0905

ASSIGNMENT

WHEREAS, we, DERMOT O'HARE; CHUNPING CHEN; AUNCHANA WANGRIYA; and ANCHALEE WANGARIYAKAWEE have invented one or more inventions described in an application for Letters Patent of the United States, entitled HIGH SURFACE AREA LAYERED DOUBLE HYDROXIDES the specification of which:

WHEREAS, SCG CHEMICALS CO., LTD., (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Thailand, having principal offices at 1 Siam Cement Rd., Bangsue Sub-District, Bangkok 10800, THAILAND, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW. THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention(s) as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any substitution, reissue, continuation, divisional, revival and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention(s), application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Palent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful

PATENT REEL: 040869 FRAME: 0906 acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional, continuation or revival applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved:

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor:

Dermot O'Hare

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University of Oxford

Chemistry Research Laboratory

Dept. of Chemistry

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Witness:

<u>иу Date: 10⁴ ИН 20</u>16

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Atty Docket No. HGX-027.01

Inventor:	LA	Date:	1564	XXXV 3	ڪاو <i>ٽ</i>
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Atty Docket No. HGX-027.01

Inventor:	and Attitude	Date:	1814	November	2010
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Inventor:	Anchalee Wang	z-/_ ariyakawce	Date:	14** NV	2016		
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