

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5632390

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALISA KAMMAFOO	06/14/2019
ATTAPONG THIRASAK	06/14/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCG CHEMICALS CO., LTD.
<b>Street Address:</b>	NO. 1 SIAM CEMENT ROAD
<b>Internal Address:</b>	BANGSUE SUB-DISTRICT, BANGSUE DISTRICT
<b>City:</b>	BANGKOK
<b>State/Country:</b>	THAILAND
<b>Postal Code:</b>	10800
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16516656
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)824-3001
<i>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.</i>	
<b>Email:</b>	bwptopat@bannerwitcoff.com, dholbert@bannerwitcoff.com
<b>Correspondent Name:</b>	BANNER & WITCOFF, LTD.
<b>Address Line 1:</b>	1100 13TH STREET, N.W.
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	008711.00017
<b>NAME OF SUBMITTER:</b>	BENJAMIN C. SPEHLMANN
<b>SIGNATURE:</b>	/Benjamin C. Spehlmann/
<b>DATE SIGNED:</b>	07/23/2019
<b>Total Attachments: 4</b>	
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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 21, 2019

PTAS

BANNER & WITCOFF, LTD.  
1100 13TH STREET, N.W.  
WASHINGTON, DC 20005

**505534702**

UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 06/20/2019

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 008711.00007

ASSIGNOR:

KAMMAFOO, ALISA

DOC DATE: 06/14/2019

ASSIGNOR:

THIRASAK, ATTAPONG

DOC DATE: 06/14/2019

ASSIGNEE:

SCG CHEMICALS CO., LTD.  
NO. 1 SIAM CEMENT ROAD  
BANGSUE SUB-DISTRICT, BANGSUE  
DISTRICT  
BANGKOK, THAILAND 10800

APPLICATION NUMBER: 62701059

FILING DATE: 07/20/2018

PATENT NUMBER:

ISSUE DATE:

TITLE: PROCESS FOR THE SEPARATION OF ETHYLBENZENE FROM OTHER C8  
AROMATIC COMPOUNDS

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT5581499

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
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<b>Name</b>	<b>Execution Date</b>
ALISA KAMMAFOO	06/14/2019
ATTAPONG THIRASAK	06/14/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCG CHEMICALS CO., LTD.
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<b>Internal Address:</b>	BANGSUE SUB-DISTRICT, BANGSUE DISTRICT
<b>City:</b>	BANGKOK
<b>State/Country:</b>	THAILAND
<b>Postal Code:</b>	10800
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	62701059
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)824-3001
<i>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.</i>	
<b>Email:</b>	bwptopat@bannerwitcoff.com, dholbert@bannerwitcoff.com
<b>Correspondent Name:</b>	BANNER & WITCOFF, LTD.
<b>Address Line 1:</b>	1100 13TH STREET, N.W.
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	008711.00007
<b>NAME OF SUBMITTER:</b>	BENJAMIN C. SPEHLMANN
<b>SIGNATURE:</b>	/Benjamin C. Spehlmann/
<b>DATE SIGNED:</b>	06/20/2019
<b>Total Attachments: 2</b>	
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ASSIGNMENT

WHEREAS, WE, **Alisa KAMMAFOO** and **Attapong THIRASAK** residing in **Thailand** (ASSIGNORS), are inventors of certain inventions and improvements described in a U.S. patent application identified by having the title:

**PROCESS FOR THE SEPARATION OF ETHYLBENZENE  
FROM OTHER C<sub>8</sub> AROMATIC COMPOUNDS**

Which application was filed as U.S. Provisional Application No. **62/701,059** on **July 20, 2018**,

and WHEREAS

**SCG Chemicals Company Limited  
No. 1 Siam Cement Road  
Bangsue Sub-district, Bangsue District  
Bangkok Metropolis, 10800  
Thailand**

ASSIGNEE, desires to acquire an undivided interest in the entirety of 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) our 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, based on said application and any and all corresponding applications, including corresponding applications claiming priority thereto, said corresponding applications including any non-provisional application, international application, national stage application, continuation, continuation-in-part, divisional, reissue, extension, and renewal, said patents including any patent following the issuance of reexamination certificate or *inter partes* review certificate (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: 14 June 19 Inventor:   
Alisa KAMMAFOO

Date: 14 June 19 Inventor:   
Attapong THIRASAK

Note: No legalization or other witness required