

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3338103

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
SEQUENCE:	2	
CONVEYING PARTY DATA		
	Name	Execution Date
	FILMTEC CORPORATION	02/26/2013
RECEIVING PARTY DATA		
Name:	THE DOW CHEMICAL COMPANY	
Street Address:	2030 DOW CENTER	
City:	MIDLAND	
State/Country:	MICHIGAN	
Postal Code:	48674	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13844840
CORRESPONDENCE DATA		
Fax Number:	(989)636-3237	
<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>		
Phone:	9896331963	
Email:	fglmfrr@dow.com	
Correspondent Name:	BARB STIEVE	
Address Line 1:	2040 DOW CENTER	
Address Line 4:	MIDLAND, MICHIGAN 48674	
ATTORNEY DOCKET NUMBER:	71523-US-NP	
NAME OF SUBMITTER:	BARB STIEVE	
SIGNATURE:	/Barb Stieve/	
DATE SIGNED:	05/04/2015	
Total Attachments: 3		
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source=71523-US-NP 20150504 EWB Filmtec to TDCC#page2.tif		
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This Assignment 440 is in the EIKGLSH language and has the same meaning in other languages with the same 440 number.

ASSIGNMENT

(with Priority Rights)
and

INVENTORSHIP DECLARATION

a corporation organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Abhishek Roy, 6701 Indian Hills Road, Edina, Minnesota 55439, United States of America, Citizen of India and Joseph D. Koob, 735 Dakota Point, Jordan, Minnesota 55352, United States of America, Citizen of United States of America

by an Assignment dated: February 20, 2013 of an invention relating to and entitled:

IN-SITU METHOD FOR PREPARING HYDROLYZED ACYL HALIDE COMPOUND

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

a corporation organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Sworn by us at Midland, Michigan 48674, USA

this 26th day of February, 20 13

FILMTEC CORPORATION

By:

DARRYL P. FRICKEY
Authorized Representative

PATENT
REEL: 035558 FRAME: 0205

550 550* 560* 560* 570* 580* 590* 600* 610* 620* 630* 640* 650* 660* 670* 680* 690* 700* 710* 720* 730* 740* 750* 760* 770* 780* 790* 800* 810* 820* 830* 840* 850* 860* 870* 880* 890* 900* 910* 920* 930*

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **THE DOW CHEMICAL COMPANY**
2030 Dow Center
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: February 26, 2013

From, the ASSIGNOR:

FILMTEC CORPORATION
5400 Dewey Hill Road
Edina, Minnesota 55439
United States of America

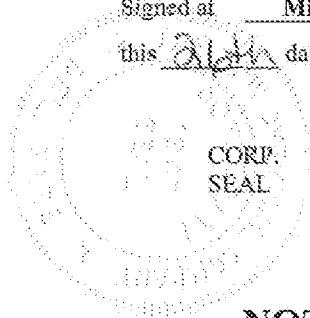
of the invention entitled:

IN-SITU METHOD FOR PREPARING HYDROLYZED ACYL HALIDE COMPOUND

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA

this 26th day of February, 20 13



THE DOW CHEMICAL COMPANY

By:

D.P.F.
DARRYL P. FRICKEY

Assistant General Counsel - IP Law

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
 STATE OF MICHIGAN) SS
 County/Parish of Midland)

On this 26th day of February, 2013, personally appeared before me, **DARRYL P. FRICKEY, Assistant General Counsel - IP Law**, known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said Corporation incorporated under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated **April 6, 2011**, is based on

a **Certified Resolution**

which I have seen, appointing the said individual Assistant General Counsel - IP Law with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

Rebecca Sue Hellinghaus

SEAL

Rebecca Sue Hellinghaus
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES November 28, 2018

PATENT

RECORDED: 05/04/2015

REEL: 035558 FRAME: 0207

This Assignee Acceptance 660 is an ASSIGNMENT in the English language.