502861312 06/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2907910

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
			Name	Execution Date			
THE DOW CHEMICAL	COMPA	١Y		01/11/2011			
RECEIVING PARTY DA							
Name:	DOW ⁻	TECH	NOLOGY INVESTMENTS LLC				
Street Address:	2020 [DOM (CENTER				
City:	MIDLA	ND					
State/Country:	MICHI	GAN					
Postal Code:	48674						
PROPERTY NUMBERS	6 Total: 1	I					
Property Type			Number				
Application Number:		1297	4439				
CORRESPONDENCE	ΔΑΤΑ						
Fax Number: (248)		504-4213					
			e-mail address first; if that is unsu hat is unsuccessful, it will be sent				
Phone:	•	248-5	04-4849				
Email: srh@		hanseniplaw.com					
•	Correspondent Name: HANS		SEN IP LAW PLLC				
		BOX 300069					
Address Line 4:		WAT	ERFORD, MICHIGAN 48330				
ATTORNEY DOCKET N	UMBER:		67803-US-NP (5011-0018)				
NAME OF SUBMITTER:		STEVEN R. HANSEN					
NAME OF SUBMITTER:					/Steven R. Hansen/		
NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:							
SIGNATURE: DATE SIGNED:			/Steven R. Hansen/				
SIGNATURE:			/Steven R. Hansen/				
SIGNATURE: DATE SIGNED: Total Attachments: 3	e1.tif		/Steven R. Hansen/				

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number. FORM 440

ASSIGNMENT

(with Priority Rights) and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674

Minutanu, Minungan 40074

United States of America

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):

Hwaili Soo, 116 East Ridge Road, Charleston, West Virginia 25314, United States of America, Citizen of United States of America and Yujun Liu, 3010 Chance Ct., Pearland, Texas 77584, United States of America, Citizen of United States of America; William H. Henstock, 903 Spring Road, Charleston, West Virginia 25314, United States of America, Citizen of United States of America; Juliana G. Serafin, 1534 Quarrier Street, Charleston, West Virginia 25311, United States of America, Citizen of United States of America; Citizen of United States of America; and Albert C. Liu, 1534 Quarrier Street, Charleston, West Virginia 25311, United States of America, Citizen of United States of America; Citizen of United States of America; Manuk Colakyan, 2799 Ranch Road, South Charleston, West Virginia 25303, Citizen of United States of America; Sagar Petkar, A-1/10, Flat No. 1, Phase 2, Pune-411037, India, Citizen of India

by an Assignment dated: of an invention relating to and entitled:

METHOD OF CONTROLLING SILVER CHLORIDE FORMATION ON A CONTROLLING FEED SULFUR CONTENT

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

WE, the ASSIGNEE: DOW TECHNOLOGY INVESTMENTS LLC 2020 Dow Center Midland, Michigan 48674 United States of America

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

Priority Number	Filing Date	Filing Country
61/290,357	December 28, 2009	United States of America

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

Application Number	Filing Date	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 day of	anuary, 20 _11
and the second	THE DOW CHEMICAL COMPANY
CORF.	
SEAL	
3DAL	- Aller and Aller
	By: phonad o stan
	MICHAEL L. GLENN
	Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 033150 FRAME: 0594

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

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

NOTARIAL CERTIFICATE (Corporation)

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

On this _____ day of _______, 20____, 20____, personally appeared before me, MICHAEL L. GLENN, Authorized Representative,

known or identified to me to be the individual deseribed 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 February 9, 2006, is based on

an authority of a Resolution by the Board of Directors

which I have seen, appointing the said individual Authorized Representative 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.

ue SEAL

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012 This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

CASE NO. 67803 US PSP ta

This Assignce 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:

DOW TECHNOLOGY INVESTMENTS LLC 2020 Dow Center Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: January 11, 2011

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 United States of America

of the invention entitled:

METHOD OF CONTROLLING SILVER CHLORIDE FORMATION ON A CONTROLLING FEED SULFUR CONTENT

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		Midiand, Michigan 48074, USA		
this	12	_ day of	Jannauy	, 20 _/
			V U	

MEDIAL MERLES ADDER TICA

DOW TECHNOLOGY INVESTMENTS LLC

CORP. SEAL

Clamad at

CHARLES J. MAUKER III

Secretary

NOTARIAL CERTIFICATE (Corporation)

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

On this <u>/</u>2 day of <u>annow</u>, 20 <u>//</u>, personally appeared before me, CHARLES J. MAURER III, Secretary,

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 July 19, 2007, is based on

Authorization Policy of said Limited Liability Company

which I have seen, appointing the said individual 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.

SEAL Joine M.

Jane M. Neitzel Netary Public. Bay county, Michigan Acting IN 43-443 COUNTY, MICHIGAN My commiss of expires Sertember 28, 2013 REEL: 033150 FRAME: 0596

RECORDED: 06/20/2014