### 502857410 06/18/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2904007

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOW CHEMICAL INTERNATIONAL PVT. LTD.	01/05/2011

#### **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:	12974439

#### **CORRESPONDENCE DATA**

**Fax Number:** (248)504-4213

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.

**Phone:** 248-504-4849

Email: srh@hanseniplaw.com
Correspondent Name: HANSEN IP LAW PLLC
Address Line 1: P.O. BOX 300069

Address Line 4: WATERFORD, MICHIGAN 48330

ATTORNEY DOCKET NUMBER:	67803-US-NP (5011-0018)
NAME OF SUBMITTER:	STEVEN R. HANSEN
SIGNATURE:	/Steven R. Hansen/
DATE SIGNED:	06/18/2014

#### **Total Attachments: 3**

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PATENT 502857410 REEL: 033131 FRAME: 0243

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:

DOW CHEMICAL INTERNATIONAL PVT. LTD.

Corporate Park Unit No. 1

V.N. Purav Marg

Chembur-Mumbai 400 071

India

a corporation **organized and existing under the laws of INDIA** 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):

Sagar Petkar, A-1/10, Flat No. 1, Phase 2, Pune-411037, India, Citizen of India by an Assignment dated: November 24, 2010 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:

THE DOW CHEMICAL COMPANY

2030 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

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i	Priority Number	Filing Date	Filing Country
ì	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
ſ			

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 5th day of Jan	الاهمار , 20 11
	J
	DOW CHEMICAL INTERNATIONAL PVT. LTD.
CORP.	M ~
SEAL	By:
	Harish Badami
	Managing Director

PATENT REEL: 033131 FRAME: 0244

## SUBSCRIBING WITNESS

## AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

L Ramolla Karnani

Whose full post office address is:
702 Anant Basera
S.S. Patkar Mahavidyalaya Marg
Mumbai 400062
India

Make Oath and say that I was personally present and did see:

Harish Badami Managing Director

of Dow Chemical International Pvt. Ltd.

known or identified to me to be the individual(s) described and who executed the foregoing document and that said individual has full authority to sign the document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objectives or activities of said corporation and acknowledge the same as a free act and deed for uses and purposes therein expressed.

Signed at: Munita	i		
On this5 th day of	January	2011	
	IJ Ø	Jeanan	
	_	Subscribing Witness	

PATENT REEL: 033131 FRAME: 0245 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:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: January 5, 2011

From, the ASSIGNOR:

DOW CHEMICAL INTERNATIONAL PVT. LTD.

Corporate Park Unit No. 1 V.N. Purav Marg

Chembur-Mumbai 400 071

India

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	Midland, Michigan 48674, USA
this //	day of January 20 1/
2000	THE DOW CHEMICAL COMPANY
CORF. SEAL	By: Michael & Glann
	MICHAEL L. GLENN Authorized Representative
NO	TARIAL CERTIFICATE (Corporation)
STATE OF M County/Parish	,
before me, MIe known or identifi and acknowledge	CHAEL L. GLENN, Authorized Representative,  ed to me to be the individual described in and who executed the foregoing document  d the same as a free act and deed for uses and purposes therein expressed by  aid Corporation incorporated under the laws of the State of Delaware, United
I further certify the	hat said authority, dated February 9, 2006, is based on
an authority of	a Resolution by the Board of Directors
the foregoing doc	n, appointing the said individual Authorized Representative with full power to sign cument on behalf of the said corporation and that the purposes for which said ted are within the scope of the objects or activities of said corporation.

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN

MY COMMISSION EXPIRED 2012
RECORDED: 06/18/2014
REEL: 033131 FRAME: 0246