502476498 08/29/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dow Chemical International Pvt. Ltd.	03/01/2010

RECEIVING PARTY DATA

Name:	Dow International Technology Corportation	
Street Address:	2030 Dow Center	
City:	Midland	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13854491

CORRESPONDENCE DATA

Fax Number: 9896363237

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9896360618

Email: roedel@dow.com

Correspondent Name: Matthew Roedel

Address Line 1: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	67830-US-DIV
NAME OF SUBMITTER:	Matthew Roedel
Signature:	/Matthew Roedel/
Date:	08/29/2013

Total Attachments: 3

source=67830-US-DIV 20130829 RMS DCIPL to DITC#page1.tif source=67830-US-DIV 20130829 RMS DCIPL to DITC#page2.tif source=67830-US-DIV 20130829 RMS DCIPL to DITC#page3.tif

PATENT REEL: 031107 FRAME: 0415 ●660 ● 660 ●

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:	DOW INTERNATIONAL TECHNOLOGY CORPORATION 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA
hereby accept the ASSIG	NMENT attached hereto which is dated: February 11, 2010
From, the ASSIGNOR:	, 1
of the invention entitled:	
PROCESS FOR NITRO NITRATION REACTO	DALKANE RECOVERY BY AQUEOUS PHASE RECYCLE TO DR
	and with all rights and obligations deriving therefrom and declare that this ce shall be deemed a part of the said ASSIGNMENT.
Signed at Midlar	nd, Michigan 48674, USA
this day of	March , 2010
	By: MICHAEL L. GLENN Authorized Representative
NOTA	RIAL CERTIFICATE (Corporation)
UNITED STATES C STATE OF Michiga County/Parish of Michigan	n) SS
	of Merchant, 20 / 0, personally appeared L. GLENN, Authorized Representative,
known or identified to mand acknowledged the sa	e to be the individual described in and who executed the foregoing documen me as a free act and deed for uses and purposes therein expressed by authorincorporated under the laws of the State of Delaware, United States of
I further certify that said	authority, dated January 3, 2007, is based on
an Authorization Policy	y of the said Corporation,
foregoing document on b	nting the said individual Attorney-in-fact with full power to sign the behalf of the said corporation and that the purposes for which said document ope of the objects or activities of said corporation.

SEAL

Notary Public Wertz PATENT
NOTARY PULL REEL: 0317157NFRAME: 0416

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 **incorporated 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): Mahesh Sawant, A2/4 Hermes Heritage Phase II, Shastri Nagar Yerawada, Pune 411006, India

by an Assignment dated: January 25, 2010 of an invention relating to and entitled:

PROCESS FOR NITROALKANE RECOVERY BY AQUEOUS PHASE RECYCLE TO NITRATION REACTOR

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

Senior Engineer, at Mumbai, India
(title)

received, sell,

PATENT REEL: 031107 FRAME: 0417

WE, the ASSIGNEE:

DOW INTERNATIONAL TECHNOLOGY CORPORATION

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

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 2539/CHE/2009 and Filing Date October 20, 2009
inIndia
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 Noand Filing Date
in
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 Mumbai, India
this 11th day of February , 2010
DOW CHEMICAL INTERNATIONAL PVT. LTD.
CORP. SEAL By: 1am 1amlu
Ramesh Ramachandran
Chief Executive Officer

Seen for legalization for the signature of Ramesh Ramachandran, Chief Executive Officer, of Dow Chemical International Pvt.

■660 ■ 660

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:

DOW CHEMICAL INTERNATIONAL PVT. LTD.

Corporate Park Unit No. 1

V.N. Purav Marg

Chembur, Mumbai 400 071, India

hereby accept the ASSIGNMENT attached hereto which is dated: January 25, 2010

From, the ASSIGNOR:

Mahesh Sawant, A2/4 Hermes Heritage Phase II, Shastri Nagar

Yerawada, Pune 411006, India

of the invention entitled: PROCESS FOR NITROALKANE RECOVERY BY AQUEOUS

PHASE RECYCLE TO NITRATION REACTOR

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 Mumbai, India

this 11th day of February , 2010

DOW CHEMICAL INTERNATIONAL PVT. LTD.

CORP. SEAL

> Ramesh Ramachandran Chief Executive Officer

> > PATENT REEL: 031107 FRAME: 0418

RECORDED: 08/29/2013