PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Mahesh Sawant	01/25/2010	

RECEIVING PARTY DATA

Name:	Dow Chemical International Private Limited		
Street Address:	2nd Floor, Raheja Towers, G-Block		
Internal Address:	Bandra-Kurla Complex		
City:	Mumbai		
State/Country:	INDIA		
Postal Code:	400 051		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13854491

CORRESPONDENCE DATA

Fax Number: 3129130002

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

Phone: 3129130001

Email: docketing@mbhb.com

Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP

Address Line 1: 300 South Wacker Drive

Address Line 2: Suite 3100

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	67830-US-DIV
NAME OF SUBMITTER:	Sydney R. Kokjohn
Signature:	/Sydney R. Kokjohn/
Date:	08/20/2013
	PATENT

502465021 REEL: 031046 FRAME: 0922

13854491

CT \$40.00

Total Attachments: 4

source=09-1084-US-DIV Sawant to Dow Chem. Intl Pvt. Ltd#page1.tif source=09-1084-US-DIV Sawant to Dow Chem. Intl Pvt. Ltd#page2.tif source=09-1084-US-DIV Sawant to Dow Chem. Intl Pvt. Ltd#page3.tif source=09-1084-US-DIV Sawant to Dow Chem. Intl Pvt. Ltd#page4.tif

PATENT REEL: 031046 FRAME: 0923 ●6600● 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. Puray 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: 031046 FRAME: 0924

SUBSCRIBING WITNESS

AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

Print or Type Name and Address of Subscribing Witness I, Mahesh Sawant

Whose full address is:

Dow Chemical International Pvt. Ltd. 6th Floor, Tower 'C' Panchshil Tech Park Pune, MA 411006 India

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

Print or Type
Name of Corporation
Officer and Title

Ramesh Ramachandran

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: Dubai, United Arab Emirates

On this 11th day of February 2010

Mahesh Sawant Subscribing Witness This Assignment 110 is in the ENGLISH language and has the same meaning in other Languages with the same 110 mails; and 100 late.

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FORM 110 (R 5/97)

Subscrib

Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same (10 mm) or and 19 Date

Docket Ref. 67830

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(WITH PRIORITY RIGHTS)

I/we verily believe I and/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

PROCESS FOR NITROALKANE RECOVERY BY AQUEOUS PHASE RECYCLE TO NITRATION REACTOR which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we, by virtue of my/our employee agreement(s) and contractual agreement(s) between our employer(s) and Dow Global Technologies Inc., hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Dow Global Technologies Inc. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer, I/we sell, assign and transfer unto:

Dow Chemical Internati	
2 nd Floor, Raheja Tower	s, G-Block
Bandra-Kurla Complex	
Mumbai 400 05 l India	
a corporation organized and existing under the laws of India (he	rainaftan rafarrad to as the MA sain-unit.
my/our entire right, title and interest throughout the world, in and	
including provisional applications when permitted by law, for Le	store Detect in its own name, or in the name of its decisions (as
nominee(s)); and all rights and powers to file any corresponding	are a guivalent applications is any and all appetrice including all
rights to claim priority under all United States domestic laws. Int	ternational Convention(s) and Treaties in the name of Assignee, and
do hereby authorize Assignee or its designee to insert here the	ernational Convention(s) and Treaties in the name of Assignee, and
Application No. 2539/CHE/2009 F	iling Date October 20, 2009
in country India	Timing Date October 20, 2009
of the application, on which the claim for priority will be based;	and in and to any Letters Patent that may be issued for the
invention in any and all countries. I/we do hereby agree to assist	Assignee in the prosecution of the application(s) and in any
interference, conflict, opposition or litigation which may arise in	
execute for any and all countries any document relating to applic	ations derived from corresponding to or equivalent to the above
identified application as Assignee may request; and I/we do herel	by authorize Assignee or its designee (or nominee(s)) to insert here
any corresponding equivalent	
Application No. 13/854,491 Filing L	Date April 1, 2013
in country United States	
to the above Priority application of any country where that coun	ntry's patent property must be identified and entered hereinabove
for recordal of this Assignment. I/we authorize Assignee or its d	lesignee to translate this Assignment into all languages necessary;
and we request that any such Letters Patent be issued to Assigned	e; and consent to the recordal of this Assignment, or a Notarial True
	power to make the same, but also that such assigned rights are not
encumbered by any grant, license, or other right heretofore given	
ed and Declared by me/us:	
At:Pune, Maharashtra 411006, INDIA this25 th day ofJanuary, 20 10	At:
this25" day of January, 20 10	this day of
Effective as of October 20, 2009	
Signature: Eall.	
Signature: 12 c. L. Full Name: Mahesh Sawant	Signature:
	Full Name:
	Residence:
Shastri Nagar Yerawada	
Pune 411006	
Country: India	Country:
Citizenship: India	Citizenship:
P. O. Address: Same as Residence	P. O. Address:
Employed By: Dow Chemical International Private Limited	Employed By:
Of Country: India	Of Country:
At:	At:
At: this day of, 20	thisday of, 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
	1
Country:	Country:
Citizenship;	Citizenship:
P. O. Address:	P. O. Address:
Employed By:	Employed By:
Of Country	Of Country

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This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Dow Case No. 67830

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, KULKARNI MADHAV SHASHIKANT

Whose full post office address is:

Dow Chemical International Pvt. Ltd. 6th Floor, Tower C, Panchashil Tech. Park, Near Don Bosco School, Yerawada, Pune – 411006 India

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

Mahesh Sawant

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:	Pune	e Maharas	Wox 411006 1.	ndia
On this 25th da	ay of	January	, 20 <u>lb</u>	<u> </u>
			vvv	
		Subscribi	ng Witness	

08/90

PATENT REEL: 031046 FRAME: 0927

RECORDED: 08/20/2013