503375393 07/01/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SASANKA RAHA	11/30/2011
BALU S. UPHADE	11/30/2011

RECEIVING PARTY DATA

Name:	DOW CHEMICAL INTERNATIONAL PVT. LTD.
Street Address:	CORPORATE PARK
Internal Address:	UNIT NO. 1, V.N. PURAV MARG
City:	CHEMBUR-MUMBAI
State/Country:	INDIA
Postal Code:	400071

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61491255
Application Number:	14114204

CORRESPONDENCE DATA

Fax Number: (866)496-6981

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: 651-760-3250

Email: lisagentry@system.foundationip.com

KSJLAW, LLC **Correspondent Name:** Address Line 1: P.O. BOX 517

Address Line 4: WILLERNIE, MINNESOTA 55090

ATTORNEY DOCKET NUMBER:	69577-US-PCT
NAME OF SUBMITTER:	LISA D. GENTRY
SIGNATURE:	/Lisa D. Gentry/
DATE SIGNED:	07/01/2015

Total Attachments: 3

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PATENT REEL: 035950 FRAME: 0789 503375393

nt 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 minther and R/Date

FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/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: METHODS FOR TESTING STRUCTURES, AND SELECTION METHODS USING THESE

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 hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

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 (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/491,255	May 30, 2011	United States of America

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 involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/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 Declared by me/us:

At: PUNE	At: PUNE
this 30 th day of November . 20 11	this 30 th day of November , 20 11
Effective as of May 30, 2011	Effective as of May 30, 2011
Signature: Sasanka Raha	Signature:
Full Name: Sasanka Raha	Full Name: Balu S. Uphade
Residence: E403 Heliconia, Magarpatta City	Residence: F1003, Palash, Wakad-Thergaon Road
Pune-411013	Pune-411057
INDIA	INDIA
Country: India	Country: India
Citizenship: India	Citizenship: India
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Dow Chemical International PVT. LTD.	Employed By: Dow Chemical International PVT. LTD.
Of Country: India	Of Country: India
At:	At:
this day of 20	this day of, 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	Country:
Citizenship:	Citizenship:
P.O. Address:	P.O. Address:
Employed By:	Employed By:
Of Country:	Of Country:
and names and signatures are attached	

() Additional names and signatures are

PATENT REEL: 035950 FRAME: 0790 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: and November 30, 2011 respectively

From, the ASSIGNOR: Sasanka Raha, E403 Heliconia, Magarpatta City, Pune-411013, India, Citizen of India and Balu S. Uphade, F1003, Palash, Wakad-Thergaon Road, Pune-411057, India, Citizen of India

of the invention entitled:

METHODS FOR TESTING STRUCTURES, AND SELECTION METHODS USING THESE

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 this 12th day of January, 2012

DOW CHEMICAL INTERNATIONAL PVT. LTD.

CORP. **SEAL**

Authorized Representative

PATENT

Attach this Assignee Acceptance 660 to an ASSIGNMENT in the English language REEL: 035950 FRAME: 0791

SUBSCRIBING WITNESS

AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

I. D alla Varrani	
I, Ramolla Karnani	
Whose full post office address is:	
Vibgyor Tower, 2nd Floor, C/62, 'G' Block, Near Citibank, Bandra-Kurla Complex, Bandra (E), Mumbai-400051	
Make Oath and say that I was personally present and did see:	
Vipul S. Shah	
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 sa has full authority to sign the document on behalf of the said corporation and that the purposes for which said documented are within the scope of the objectives or activities of said corporation and acknowledge the same as a free for uses and purposes therein expressed.	ument is
Signed at: Mumbai On this 12th day of January 2012	
On this 12th day of January 2012	
Deaman	
Subscribing Witness	

PATENT REEL: 035950 FRAME: 0792