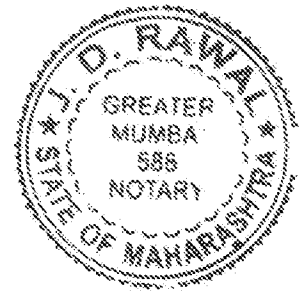


PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3316347

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MAHESH SUBRAMANIYAM	09/10/2013
RECEIVING PARTY DATA	
Name:	Dorf Ketal Chemicals (India) Private Limited
Street Address:	Dorf Ketal Tower, D'Monte Street,
Internal Address:	Orlem, Malad West, Mumbai
City:	Maharashtra
State/Country:	INDIA
Postal Code:	400064
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14423218
CORRESPONDENCE DATA	
Fax Number:	(972)731-2289
<i>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.</i>	
Phone:	972-731-2288
Email:	dallaspatents@dfw.conleyrose.com
Correspondent Name:	RODNEY B. CARROLL
Address Line 1:	5601 GRANITE PARKWAY, SUITE 500
Address Line 4:	PLANO, TEXAS 75024
ATTORNEY DOCKET NUMBER:	DORF/2465US (2123-06200)
NAME OF SUBMITTER:	RODNEY B. CARROLL
SIGNATURE:	/Rodney B. Carroll/
DATE SIGNED:	04/17/2015
Total Attachments: 5	
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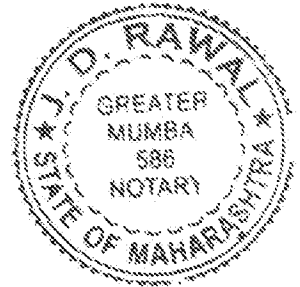


AND WHEREAS, **DORF KETAL CHEMICALS (INDIA) Private Limited**, An Indian Company, of Dorf Ketal Tower, D'Monte Street, Orlem, Malad (W), MUMBAI - 400064, Maharashtra, INDIA [hereinafter referred to as "Assignee"] are desirous of acquiring the right, title and interest of the Assignor in and to the aforesaid Invention.

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of employment and a sum of one Rupee, the receipt of which is hereby acknowledged by the Assignor, the Assignor hereby agrees to sell, assign and transfer unto the Assignee and their successors, and assigns right, title and interest in and to the aforesaid Invention, and right to claim priority from said Invention and the patent application(s) and patent(s) thereon including divisional, Continuation-in-Part, and Patent of Additions thereon in any country including but not limited to India, Taiwan, and countries under the Patent Cooperation Treaty [PCT], and by these presents does sell, assign and transfer unto the said Assignee and their successors, and assigns right, title and interest held by the Assignor in and to the aforesaid Invention, and all patent application(s) and all patent(s) thereon including all divisional applications and divisional patents thereon, all Continuation-in-Parts and Patent of Additions thereon in any country including but not limited to India, Taiwan, and all PCT Member Countries including but not limited to all European Member Countries and all European Extension States, and U.S.A., Australia, South Korea, South Africa, China, Singapore, Brazil, Malaysia, Canada, Japan, Mexico, Indonesia, Colombia, Vietnam, Chile, Peru, Thailand, Philippines, UAE, Oman, Nigeria, Chad, OAPI, and by these presents does sell, assign and transfer unto the said Assignee and their successors, and assigns right, title and interest held by the Assignor in and to the Invention, and all patent application(s) and all patent(s) thereon including all divisional applications and divisional patents thereon, all Continuation-in-Parts and all Patent of Additions thereon in any country including but not limited to India, Taiwan, and all PCT Member Countries including but not limited to all European Member Countries and all European Extension States, and U.S.A., Australia, South Korea, South Africa, China, Singapore, Brazil, Malaysia, Canada, Japan, Mexico, Indonesia, Colombia, Vietnam, Chile, Peru, Thailand, Philippines, UAE, Oman, Nigeria, Chad, OAPI to be granted pursuant to the said patent application(s) and the Invention, and all the singular, the liberties, powers, privileges and advantages whatsoever appertaining or belonging thereto, the same to be held and enjoyed by the Assignee as fully and entirely as the same would have been held by the Assignor had this Assignment not been made.

The Assignor consents to the Assignee's recording this Assignment Deed in their favour and the said Assignor agrees to do all that may be necessary or required to put the foregoing into effect.

IN WITNESS WHEREOF the said Assignor has executed this document on day of ~~10~~ **10** SEP 2013 2013



Maresh

SUBRAMANIYAM, Maresh

Witnesses

Signature <i>Kajal</i>	Signature <i>Jagan A. Dhanraj</i>
Name : Kajal Mehta	Name : Jagan A. Dhanraj
Capacity: Company Secretary	Capacity: Representative
Address: Dorf Ketal Chemicals (I) Private Limited, Dorf Ketal Tower, D'Monte Street, Orlem, Malad (W), MUMBAI - 400 064, Maharashtra, INDIA	

IN WITNESS WHEREOF the said Assignee have executed this document on day of ~~10~~ **10** SEP 2013 2013.

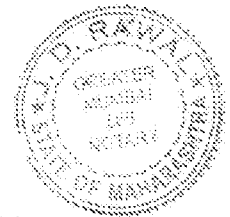
For Dorf Ketal Chemicals India Pvt. Ltd.

Maresh

DORF KETAL CHEMICALS (INDIA) Private Limited
Name **Dr. Maresh SUBRAMANIYAM**
Designation: **Director**
Official Stamp

Witnesses

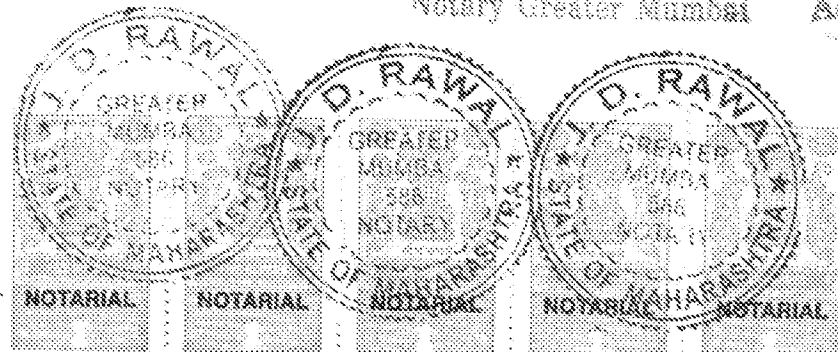
Signature <i>Jagan A. Dhanraj</i>	Signature <i>Kajal</i>
Name : Jagan A. Dhanraj	Name : Kajal Mehta
Capacity: Representative	Capacity: Company Secretary
Address: Dorf Ketal Chemicals (I) Private Limited, Dorf Ketal Tower, D'Monte Street, Orlem, Malad (W), MUMBAI - 400 064, Maharashtra, INDIA	



J. D. RAWAL
Notary Greater Mumbai

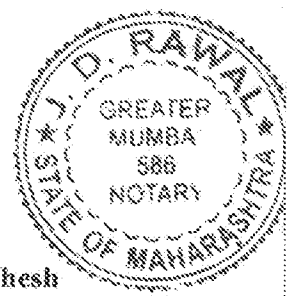
BEFORE ME
J. D. Rawal
J. D. RAWAL
Advocate & Notary
Gr. Bombay.

10 SEP 2013



PATENT

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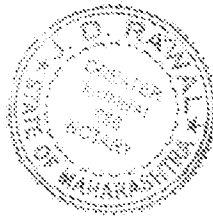


ASSIGNOR'S NOTARIAL CERTIFICATION

I, the below named Notary Public, hereby certify that on this date, **Dr. Mahesh SUBRAMANIYAM** personally appeared before me and signed the attached Instrument in my presence and in the presence of two witnesses mentioned in the attached Instrument.

I also certify that **Dr. Mahesh SUBRAMANIYAM** signed said Instrument as an Employee of the **Dorf Ketal Chemicals (India) Private Limited**, a Company duly organized and existing under the Laws of India and having its principal place of business at Dorf Ketal Tower, D'Monte Street, Orlem, Malad (W), MUMBAI – 400 064, Maharashtra, INDIA in the designation of **Director** of said Company in accordance with his appointment, which was issued in the city of **Mumbai, INDIA** on 31 March 2013 by the owners of said Company, which I have seen and in which he has been appointed as Director of said Company.

I certify and attest the above.



ATTESTED BY ME

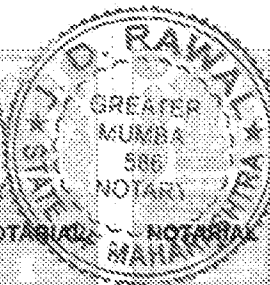
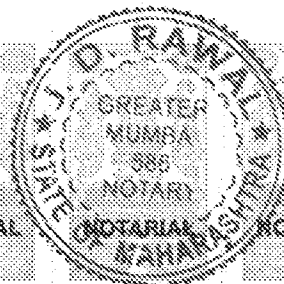
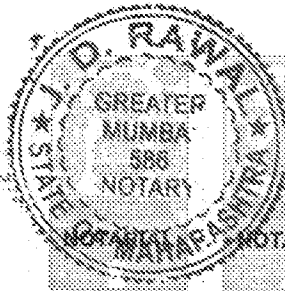
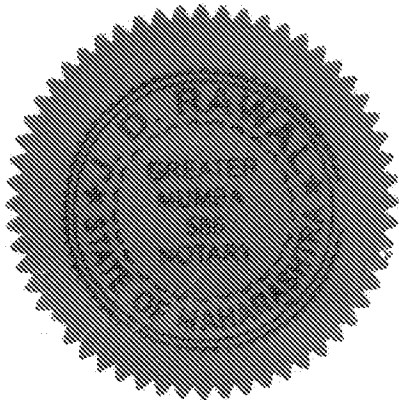
Signatures of Notary Public

Signed in Mumbai

on this **11.09.2013**

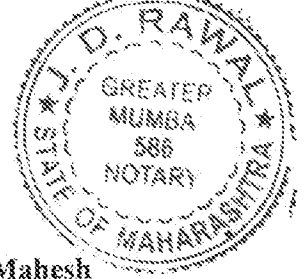
Seal of the Notary Public

J. D. RAWAL
Notary Greater Mumbai



PATENT

REEL: 035438 FRAME: 0538



ASSIGNEE'S NOTARIAL CERTIFICATION

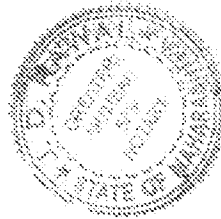
I, the below named Notary Public, hereby certify that on this date, **Dr. Mahesh SUBRAMANIYAM** personally appeared before me and signed the attached Instrument in my presence and in the presence of two witnesses mentioned in the attached Instrument.

I also certify that **Dr. Mahesh SUBRAMANIYAM** signed said Instrument on behalf of **Dorf Ketal Chemicals (India) Private Limited**, a Company duly organized and existing under the Laws of India and having its principal place of business at Dorf Ketal Tower, D'Monte Street, Orlem, Malad (W), MUMBAI -- 400 064, Maharashtra, INDIA, and acting in the capacity of **Director** of said Company in accordance with his appointment, which was issued in the city of **Mumbai, INDIA** on 31 March 2003 by the owners of said Company, which I have seen and in which he has the competence of representing the said Company including the faculties to grant powers.

I also certify that **Dr. Mahesh SUBRAMANIYAM** is duly authorized to sign the foregoing Instrument in the name of said Company, in accordance with the above mentioned position and/or with a resolution of the Board of Directors of said Company, taken on 18 June 2010 in the city of **Mumbai, INDIA**, which resolution I have seen.

I also certify that the purposes for which said Instrument is granted/signed are within the scope of the objects of activities of said Company, in accordance with the Certificate of Incorporation of said Company issued in the city of **Mumbai, INDIA** on 12 May 1992 and/or the by-Laws filed in the city of **Mumbai, INDIA** on 12 May 1992 both of which I have seen.

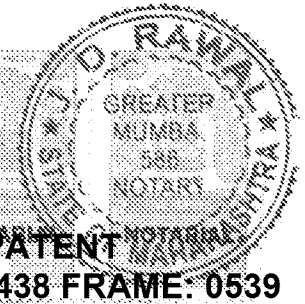
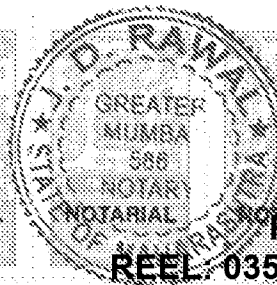
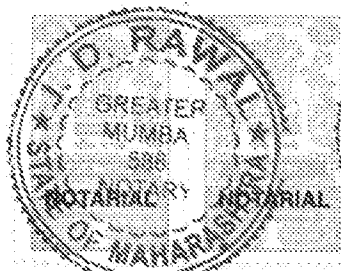
I certify and attest the above.



ATTESTED BY ME

Signatures of Notary Public
Signed in Mumbai

J. D. RAWAL on 10 SEP 2013
Notary Greater Mumbai
Seal of the Notary Public



PATENT