# 502787170 04/29/2014

# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YADAV GANAPATI DADASAHEB	04/10/2014
PARHAD PRAKASH SANTOSHRAO	04/10/2014
NIRUKHE ASHWINI BHAGAVAN	04/10/2014
PARVATALU DAMARAJU	04/10/2014
BHARDWAJ ANIL	04/10/2014
PRABHU BANTWAL NARAYANA	04/09/2014
THOMAS NUZHATH JOEMAN	04/09/2014
KALE DILIP MADHUSUDAN	04/09/2014

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14131312

## CORRESPONDENCE DATA

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502787170 REEL: 032777 FRAME: 0967

## PATENT

ATTORNEY DOCKET NUMBER:	39322-0003US1
NAME OF SUBMITTER:	NANCY MCCOY
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DATE SIGNED:	04/29/2014
Total Attachments: 6	
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PATENT REEL: 032777 FRAME: 0968 Attorney Docket No.: 39322-0003US1 / Client Ref. No.: PHCP1204/US1402

#### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Yadav Ganapati Dadasaheb, of Mumbai, India; Parhad Prakash Santoshrao, of Mumbai, India; Nirukhe Ashwini Bhagavan, of Mumbai, India; Parvatalu Damaraju, of New Delhi, India; Bhardwaj Anil, of New Delhi, India; Prabhu Bantwal Narayana, of New Delhi, India; Thomas Nuzhath Joeman, of New Delhi, India; and Kale Dilip Madhusudan, of New Delhi, India, hereby assign to: INSTITUTE OF CHEMICAL TECHNOLOGY, a company of India, having a place of business at Nathalal Parekh Marg. Matunga, East Mumbai, India; and OIL AND NATURAL GAS CORPORATION LTD. (ONGC), a company in India, having a place of business at Jeevan Bharti, Tower-II 124, Indira Chowk, New Delhi, India, and its successors and assigns (collectively hereinafter called "the Assignee"), as joint owners of the entire right, title, and interest throughout the world in the inventions and improvements which are the subject of and described and/or claimed in a utility application for United States Patent, entitled "EFFECT OF OPERATING PARAMETERS ON THE PERFORMANCE OF ELECTROCHEMICAL CELL IN COPPER-CHLORINE CYCLE," filed on January 7, 2014, and assigned U.S. Serial Number 14/131,312; which is a national stage application of PCT/IN2012/000485, filed on July 9, 2012, this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that we have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

we hereby covenant and agree that we will communicate to the Assignee or nominees all facts known to us pertaining to said inventions and improvements, and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in

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obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

we hereby covenant that we have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

Date: 10.4.14 CRYpadar
YADAV GANAPATI DADASAHEB
Witnessed by:
Name: (= 10/04/2014
Name: PR Keller Brd-P.R. Varia Date: 10/04/2014
Date: 10/4/2014 Psesshood
PARHAD PRAKASH SANTOSHRAO
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Name Typti B. Sontakke Date: 10/04/2014
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NIRUKHE ASHWINI BHAGAVAN
Witnessed by: OF
Name () Rahul P. Kumbhar Date: 10/04/2014

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REEL: 032777 FRAME: 0970

Attorney Docket No.: 39322-0003US1 / Client Ref. No.: PHCP1204/US1402

Date: 10/04/2014	Lower
PARVAT	ALU DAMARAJU
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Name: Hangle (Satinath Banerjee) Name: Ha (Kanini Sivakunosi)	Date: 10/04/2014
Name: fr (Kamini Sinkunser)	Date: 10/04/2014
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	AJ ANIL /
Witnessed by:	
Name: Haneile (Satinath Barrenger) Name: How (Karrini Sinkhumar)	Date: 10/04/2014
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Winnessed by: Name: Yangle (Cathalt B	aneria)	Date: 09	04/20	14
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Attorney Docket No.: 39322-6903US1 / Offent Ref. No.: PTCP1204/US1402

Attorney Docket No.: 39322-0003US1 / Client Ref. No.: PHCP1204/US1402

Date: 09/04/2014	Alya	La	the Howas
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Witnessed by:			* A PATRICATE A
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Name: Kambii Slvakum	<u> </u>	Date:	09/04/2014
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Attorney Docket No.: 39323-9093UST / Client Ref. No.: PRCP1204/US1402

Date:	
<ol> <li>Control of the Control of the Control</li></ol>	THOMAS NUZHATH JOEMAN
Witnessed by:	
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Date: 09/04/2-14	all J.K.
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Name: Hanylo (sationally 1)	Banenjee Dois oglou/2014
Name: Roma Sivakus	naer) Date: 09/04/2014

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