

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3734013

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARUNDHATHI RACHA	12/22/2015
CHIRANJEEVI THOTA	01/01/2016
DHARMENDRA PANDEY	12/22/2015
DATTATRAYA TAMMANNA SHASTRI GOKAK	12/22/2015
SANJAY BHARGAVA	12/24/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BHARAT PETROLEUM CORPORATION LIMITED
<b>Street Address:</b>	BHARAT BHAVAN, 4&6, CURRIMBHOY ROAD
<b>Internal Address:</b>	BALLARD ESTATE, MAHARASHTRA
<b>City:</b>	MUMBAI
<b>State/Country:</b>	INDIA
<b>Postal Code:</b>	400 001
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14959014
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)455-3800
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<b>ATTORNEY DOCKET NUMBER:</b>	20509.0043US01
<b>NAME OF SUBMITTER:</b>	JAMES A. LARSON
<b>SIGNATURE:</b>	/James A. Larson/
<b>DATE SIGNED:</b>	02/11/2016
<b>Total Attachments: 2</b>	

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P2014-29545-07

Docket No. 20509.0043US01

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS,

1. **Arundhathi RACHA** having an address of Corporate R&D Centre, Plot No. 2A, Udyog Kendra, Uttar Pradesh, Surajpur Greater Noida, India
2. **Chiranjeevi THOTA** having an address of Corporate R&D Centre, Plot No. 2A, Udyog Kendra, Uttar Pradesh, Surajpur Greater Noida, India
3. **Dharmendra PANDEY** having an address of Corporate R&D Centre, Plot No. 2A, Udyog Kendra, Uttar Pradesh, Surajpur Greater Noida, India
4. **Dattatraya Tammanua Shastri GOKAK** having an address of Corporate R&D Centre, Plot No. 2A, Udyog Kendra, Uttar Pradesh, Surajpur Greater Noida, India
5. **Sanjay BHARGAVA** having an address of Corporate R&D Centre, Plot No. 2A, Udyog Kendra, Uttar Pradesh, Surajpur Greater Noida, India

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on December 4, 2015, entitled **CATALYTIC COMPOSITION, METHOD OF MAKING AND CATALYTIC APPLICATION THEREOF FOR PRODUCING ESTER(S) OF GLYCEROL**, and which has been given application serial number 14/959014;

and

WHEREAS **BHARAT PETROLEUM CORPORATION LIMITED** (hereinafter "ASSIGNEE") a corporation organized under the laws of India and having an office and place of business at Bharat Bhavan, 4&6, Currimbhoy Road, Ballard Estate, Maharashtra, Mumbai, India 400 001 wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the

ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

R. Arundhathi  
1. Arundhathi RACHA

22/10/15  
Date

P. Chiranjeevi  
2. Chiranjeevi THOTA

1/01/2016  
Date

Dharmendra  
3. Dharmendra PANDEY

22/12/15  
Date

Dattatraya  
4. Dattatraya Tammanna Shastri GOKAK

22/12/15  
Date

Sanjay  
5. Sanjay BHARGAVA

24/12/15  
Date