# 502625811 01/08/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2672420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
PETER BIRKE	12/18/2013
REINHARD GEYER	12/19/2013
JURGEN HUNOLD	12/19/2013
RAINER SCHOEDEL	12/18/2013

## **RECEIVING PARTY DATA**

Name:	SHELL OIL COMPANY
Street Address:	P. O. BOX 2463
Internal Address:	ONE SHELL PLAZA
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	772522463

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13944968

## **CORRESPONDENCE DATA**

Fax Number: (713)241-6617 Phone: 7132412475

Email: cathy.callen@shell.com

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

Correspondent Name: SHELL OIL COMPANY

Address Line 1: P O BOX 2463
Address Line 2: ONE SHELL PLAZA

Address Line 4: HOUSTON, TEXAS 77252-2463

NAME OF SUBMITTER:	CRAIG M. LUNDELL
Signature:	/Craig M. Lundell/
	PAIENI

502625811 REEL: 031918 FRAME: 0318

Date:	01/08/2014
Total Attachments: 2 source=TS9515-DIV-Assignment#page1.tif source=TS9515-DIV-Assignment#page2.tif	

PATENT REEL: 031918 FRAME: 0319

#### **ASSIGNMENT**

WHEREAS, we, Peter Birke, Reinhard Geyer, Jurgen Hunold, Peter Kraak and Rainer Schoedel, have made a certain improvement in CATALYST FOR THE HYDROGENATION OF UNSATURATED HYDROCARBONS AND PROCESS FOR ITS PREPARATION for which application papers for United States Patent thereon, identified as TS9515-US-DIV, have been executed by us, and,

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said SHELL OIL COMPANY, its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of SHELL OIL COMPANY or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, we will undertake at the request of SHELL OIL COMPANY to execute such separate deed to SHELL OIL COMPANY or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to SHELL OIL COMPANY.

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Jeds (1	Witnesses:
18.12.2013	(Witness)  A)
Peinland Qu5 Reinhard Geyer	(Witness)
Reinhard Geyer  19.12. 2013	(Witness)
Date	(Witness)

Jurgen Huncki 19/12/2013 Date	(Witness)  Assignment TS9515-US-DIV  (Witness)
Deceased Peter Kraak	(Witness)
Date	(Witness)
Rainer Schoedel  18.12.13 Date	(Witness)  (Witness)

(Witness)

**PATENT REEL: 031918 FRAME: 0321**