# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Alfons HEITMANN	04/09/2013
Thomas Paul VON KOSSAK-GLOWCZEWSKI	04/16/2013
Juergen KOWALOW	04/16/2013

# **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:	13819034	

## **CORRESPONDENCE DATA**

**Fax Number**: 7132416617

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

Phone: 7132412806

Email: cathy.callen@shell.com
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

ATTORNEY DOCKET NUMBER:	TS9754-US-PCT
NAME OF SUBMITTER:	Melody Wirz
Signature:	/Melody Wirz/

502372897 REEL: 030550 FRAME: 0187

10.00 13819034

Date:	06/05/2013
Total Attachments: 3 source=TS9754-Assignment#page1.tif source=TS9754-Assignment#page2.tif source=TS9754-Assignment#page3.tif	

PATENT REEL: 030550 FRAME: 0188

## **ASSIGNMENT**

WHEREAS I/we,

HEITMANN, ALFONS VON KOSSAK-GLOWCZEWSKI, THOMAS PAUL KOWALOW, JUERGEN

have invented a certain improvement in

#### **GASIFICATION REACTOR**

WHEREAS I/we have executed an application for Letters Patent in the United States in connection with this invention.

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, is desirous of acquiring all rights to this invention in the United States:

NOW THEREFORE for valuable consideration received, I/we hereby assign to SHELL OIL COMPANY, its successors and assigns, all rights to this invention in the United States of America, including all rights in the above-mentioned application and any patent which may be issued thereon in the United States and any other application which may be filed or patent which may be issued in the United States.

AND I/we hereby agree that I/we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby to prosecute the above-mentioned application.

AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

Dated	this	day of		
HEITMANN		09.04.2073 Alfons Hertmann	2 witnesses:	Stiet Godilopade
VON KOSSAK-	GLOWO	CZEWSKI	2 witnesses:	
KOWALOW			2 witnesses:	

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Dated	this	day of	
HEITMANN		2	witnesses:
VON KOSSAK-	GLOWCZEWSKI / WOSCIEL	2	witnesses: SLPG
KOWALOW		2	witnesses:

PATENT REEL: 030550 FRAME: 0190

#### **ASSIGNMENT**

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AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

Dated	this	16.04,2013	day of	_
HEITMANN		J. Abrik		2 witnesses:
VON KOSSAK	-GLOW(	CZEWSKI		2 witnesses:
KOWALOW				2 witnesses:

PATENT REEL: 030550 FRAME: 0191

RECORDED: 06/05/2013