504553171 09/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4599880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PIETER HUIZENGA	09/01/2017
KAI JURGEN FISCHER	08/14/2017

RECEIVING PARTY DATA

Name:	SHELL OIL COMPANY
Street Address:	P.O. BOX 576
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77001-0576

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15533815

CORRESPONDENCE DATA

Fax Number: (832)337-4307

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.

Phone: 832-337-4843

Email: USPatents@Shell.com
Correspondent Name: SHELL OIL COMPANY

Address Line 1: P O BOX 576

Address Line 4: HOUSTON, TEXAS 77001-0576

ATTORNEY DOCKET NUMBER:	SP0953-US-PCT
NAME OF SUBMITTER:	JAMES D. CARRUTH
SIGNATURE:	/JAMES D. CARRUTH/
DATE SIGNED:	09/19/2017

Total Attachments: 2

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PATENT 504553171 REEL: 043619 FRAME: 0463

ASSIGNMENT

WHEREAS, I/we, Pieter HUIZENGA and Kai Jürgen FISCHER, have made a certain improvement in PROCESS FOR THE SEPARATION OF GLYCOLS for which application papers for United States Patent thereon, identified as SP0953-US-PCT, 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.

P. Hivsenga	Witnesses:
Pieter HUIZENGA 1 September 2017	(Witness)
Date /	(Witness)
Kai Jürgen FISCHER	(Witness)
Date	(Witness)

PATENT REEL: 043619 FRAME: 0464

ASSIGNMENT

WHEREAS, I/we, Picter HUIZENGA and Kai Jürgen FISCHER, have made a certain improvement in PROCESS FOR THE SEPARATION OF GLYCOLS for which application papers for United States Patent thereon, identified as SP0953-US-PCT, 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.

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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.

	Witnesses:	
Pieter HUIZENGA	(Witness)	
Date	(Witness)	
Uni 4	Potall P.J. HI	īLL
Kai Jürgen FISCHER	(Witness) J.P. Haa	 !o
Date	(Witness)	

PATENT REEL: 043619 FRAME: 0465

RECORDED: 09/19/2017