## 504504944 08/15/2017

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BEAVEN S. MANDIMUTSIRA	08/15/2017
DANIEL F. WHITE	08/08/2017
ANDREW K. KUIKMAN	08/08/2017

## **RECEIVING PARTY DATA**

Name:	LYONDELL CHEMICAL TECHNOLOGY, L.P.	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15677934

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: HC6761 CIP

NAME OF SUBMITTER: BRANDON N. HUDDER

SIGNATURE: /Brandon N. Hudder/

DATE SIGNED: 08/15/2017

**Total Attachments: 2** 

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PATENT 504504944 REEL: 043300 FRAME: 0676

#### ASSIGNMENT OF APPLICATION FOR PATENT

#### WHEREAS:

Names and Addresses of Inventors:

Inventor, Beaven S. Mandimutsira, 1221 McKinney Street, Suite 700, TX 77010 Inventor, Daniel F. White, 1221 McKinney Street, Suite 700, TX 77010 Inventor, Andrew K. Kuikman, McKinney Street, Suite 700, TX 77010

(hereinafter referred to as ASSIGNORS), have invented and owns a

certain invention entitled:

Title of Invention: ALLYL ALCOHOL HYDROFORMYLATION PROCESS

for which an application for Letters Patent of the United States has been

filed on August 15, 2017 under Serial No. 15/677,934

WHEREAS: Lyondell Chemical Technology, L.P.

LyondellBasell Tower 1221 McKinney Street

Suite 700

Houston, Texas 77010 United States of America

(hereinafter referred to as ASSIGNEE), the subject invention in a Previous Assignment executed on January 9, 2015 by Beaven S. Mandimutsira for Invention Disclosure No. HC092/14, and

WHEREAS, ASSIGNEE wishes to obtain a reconfirmation of the Previous Assignment and is desirous of acquiring, to the extent not already assigned by the Previous Assignment, the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby reconfirm the Previous Assignment and, to the extent not already assigned by the Previous Assignment, hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or

PATENT REEL: 043300 FRAME: 0677 will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNORS grant ASSIGNEE permission to complete the filing date and Serial No. upon receipt of such information, including after signature by ASSIGNORS.

Full Names of Inventors:

Beaven S. Mandimutsira

X

Date

Andrew K. Kuikman

Date