# 502431713 07/24/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Patrick L. Hanks	03/05/2012
Michel Daage	03/14/2012

## RECEIVING PARTY DATA

Name:	ExxonMobil Research and Engineering Company	
Street Address:	1545 Route 22 East	
Internal Address:	P.O. Boc 900	
City:	Annandale	
State/Country:	NEW JERSEY	
Postal Code:	08801-0900	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13365328

#### CORRESPONDENCE DATA

Fax Number: 9087303649

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

Phone: 908-730-3202

Email:jocelyn.k.justice@exxonmobil.comCorrespondent Name:ExxonMobil Research & Engineering Co.

Address Line 1: 1545 Route 22 East Address Line 2: P.O. Box 900

Address Line 4: Annandale, NEW JERSEY 08801-0900

ATTORNEY DOCKET NUMBER:	2011EM052 US2
NAME OF SUBMITTER:	Bruce M. Bordelon
Signature:	/Bruce M. Bordelon/
Date:	07/24/2013

Total Attachments: 1

source=2011EM052-US2-ExecutedAssignment#page1.tif

PATENT REEL: 030866 FRAME: 0206

USSN	13/365,328		
Filed:	February 3, 2012		

2012, and being

#### ASSIGNMENT **INVENTOR or INVENTORS:**

Patrick L. Hanks

said application having been executed on the

provisions of international conventions or treaties.

further identified as Case Number

RECORDED: 07/24/2013

Michel Daage

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED's invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

#### PROCESSING OF FEEDSTOCKS IN SEPARATED REACTOR VOLUMES

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

on the 5<sup>th</sup> 14<sup>th</sup> day(s) of March 2012, and 2011EM052-US2; and all rights of priority created by said application under

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.						
and foreign patents covering sa	aid invention or improvement and to vest	all rights ther	d all affirmative acts to obtain United States rein hereby conveyed to ASSIGNEE, as fully this assignment and sale had not been made.			
	nereby authorize(s) ASSIGNEE to insert above-referenced patent application.	in this instru	ment the date(s) on which UNDERSIGNED			
IN WITNESS WHEREOF, th NAME.	nis assignment has been executed by UN	NDERSIGNE	D on the date opposite UNDERSIGNED's			
Date 03/05/12	Inventor Patrick Z. Wands Patrick L. Hanks	(LS)	Witness Richard 7			
Date <b>63/14/2</b>	Inventor Michel Daage  Michel Daage	(LS)	Witness Jaan Month			
Date	Inventor	(LS)	Witness			
Date	Inventor	(LS)	Witness			
Date	Inventor	(LS)	Witness			

**PATENT** REEL: 030866 FRAME: 0207