08/13/2018 505047773

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MESFIN EJERSSA JANKA	06/20/2018
KENNY RANDOLPH PARKER	06/18/2018
ASHFAQ SHAHANAWAZ SHAIKH	07/18/2018
LEE REYNOLDS PARTIN	08/09/2018
CHARLES EDWAN SUMNER JR.	08/13/2018
SHANE KIPLEY KIRK	07/18/2018

RECEIVING PARTY DATA

Name:	EASTMAN CHEMICAL COMPANY
Street Address:	200 SOUTH WILCOX DRIVE
City:	KINGSPORT
State/Country:	TENNESSEE
Postal Code:	37660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15939555

CORRESPONDENCE DATA

Fax Number: (423)229-1239

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.

423-229-5534 Phone:

aclifford@eastman.com Email:

EASTMAN CHEMICAL COMPANY Correspondent Name:

Address Line 1: 200 SOUTH WILCOX DRIVE

Address Line 4: KINGSPORT, TENNESSEE 37660-5147

ATTORNEY DOCKET NUMBER:	85637US06
NAME OF SUBMITTER:	STEVEN A. OWEN
SIGNATURE:	/Steven A Owen/
DATE SIGNED:	08/13/2018

Total Attachments: 5

PATENT REEL: 046627 FRAME: 0838

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> PATENT REEL: 046627 FRAME: 0839

Docket: 85637US06 PATENT

ASSIGNMENT

For good and valuable consideration received, I/we, Mesfin Ejerssa Janka, Kenny Randolph Parker, Ashfaq Shahanawaz Shaikh, Lee Reynolds Partin, Charles Edwan Sumner, Jr., and Shane Kipley Kirk, do hereby sell and assign to Eastman Chemical Company, a Delaware corporation having a place of business at Kingsport, Tennessee, its successors and assigns, the entire right, title, interest and priority rights in and to all of my/our inventions, discoveries and improvements disclosed in an application for Letters Patent for

PURIFYING CRUDE FURAN 2,5-DICARBOXYLIC ACID BY HYDROGENATION AND A PURGE ZONE

executed by	Mesfin Ejerssa Janka	the	20	day of	June	2018
executed by	Kenny Randolph Parker	the	18	day of		2018
executed by	Ashfaq Shahanawaz Shaikh	the	18	day of	July	2018
executed by	Lee Reynolds Partin	the	9	day of	August	2018
executed by	Charles Edwan Sumner, Jr.	the	_/3	day of	August	2018
executed by	Shane Kipley Kirk	the	18	day of	mgm /	2018

and all right, title and interest in and to Letters Patent and similar protective rights granted on said applications in the United States and other countries, as well as the right to claim any applicable priority rights arising from said applications under the terms of any applicable conventions, treaties, statutes or regulations, said applications to be filed and issued in the name of Eastman Chemical Company or its designee; and I/we agree to execute such documents as in the judgment of Eastman Chemical Company may be necessary to obtain any such patents and similar protective rights and vest and maintain the title thereto in Eastman Chemical Company or its designee; and I/we further agree that, upon request, but without expense to me/us, I/we shall furnish to Eastman Chemical Company or its designee any data, information, exhibits, memoranda, or other evidence in our possession relating to any of said inventions, discoveries or improvements and to testify in any ex parte or inter partes legal proceedings relating to any of said inventions, discoveries, improvements, applications, patents or similar protective rights; and I/we authorize and request issuance of all Letters Patent and similar protective rights that may be granted on any of said applications, to the extent that and in such manner as such issuance shall be requested by Eastman Chemical Company or its

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designee. This document shall be governed, construed, and interpreted in all respects in accordance with the laws of the State of Tennessee, USA.

Signed this <u>20</u> day of <u>June</u> , 2018 <u>Mesfin</u> Ejersse Jonka
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
(Type or Print Name of Witness) (Signature of Witness) (Address of Witness)
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth. Jodi McGloth(in Jodi McGloth(in (Signature of Witness)) (Signature of Witness)

(Address of Witness)

Signed this <u>/8</u> day of <u>Jone</u> , 2018 Kenny Randolph Parker
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
ANKEY CLIFTORD SAMPA
(Type or Print Name of Witness) (Signature of Witness)
<u>3301 ATOKA CIRCLE, KINGEPORT, TN 37664</u> (Address of Witness)
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
(Type or Print Name of Witness) (Signature of Witness)
Lo312 Heather and In. Kingsport 17N 37143 (Address of Witness)
Signed this /8 day of, 2018 Ashfag Shahanawaz Shaikh
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
ALLEN CLIFFORD
(Type or Print Name of Witness) (Signature of Witness)
3309 ATOKA CIRCLE, KINGGORT, 7N 87664 (Address of Witness)
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
Takera With Palery Will
(Type or Print Name of Witness) (Signature of Witness)
40 Gracing Proces Orive, Nicolasville, UA 2427 / (Address of Witness)

Signed this 9 day of August , 2018 Lee Reynolds Partin
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth. DONALD C. LYMAM GONALD C. LYMAM (Signature of Witness)
1362 Estates Hill Circle, Lexington, Ky 40511 (Address of Witness)
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth. (Type or Print Name of Witness) (Signature of Witness)
(Address of Witness)
Signed this /3 day of August, 2018 Charles Edwan Sumner, Jr.
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.
As HCO CCIFFORO (Signature of Witness)
3809 Atoko, Circle, Kingsport, TN: 37664 (Address of Witness)
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth. Jodi McG/ofh/in (Type or Print Name of Witness) (Signature of Witness) (Address of Witness)

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(Address of Witness)