

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4106137

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KEVIN JOHN FONTENOT	09/15/2016
MESFIN EJERSSA JANKA	09/08/2016
KENNY RANDOLPH PARKER	09/02/2016
ASHFAQ SHAHANAWAZ SHAIKH	09/02/2016
LEE REYNOLDS PARTIN	09/28/2016
CHARLES EDWAN SUMNER JR	09/16/2016
SHANE KIPLEY KIRK	09/02/2016
PAULA MOODY	10/20/2016
BRADFORD RUSSELL BOWERS	09/12/2016
MICHAEL CHARLES MORROW	09/12/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EASTMAN CHEMICAL COMPANY
<b>Street Address:</b>	200 SOUTH WILCOX DRIVE
<b>City:</b>	KINGSPORT
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	37660
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15217319
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(423)229-1239
<i>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.</i>	
<b>Phone:</b>	423-229-8809
<b>Email:</b>	aclifford@eastman.com
<b>Correspondent Name:</b>	EASTMAN CHEMICAL COMPANY
<b>Address Line 1:</b>	200 SOUTH WILCOX DRIVE
<b>Address Line 4:</b>	KINGSPORT, TENNESSEE 37660-5147
<b>ATTORNEY DOCKET NUMBER:</b>	85637US05

<b>NAME OF SUBMITTER:</b>	STEVEN A. OWEN
<b>SIGNATURE:</b>	/STEVEN A. OWEN/
<b>DATE SIGNED:</b>	10/20/2016
<b>Total Attachments: 7</b> source=85637US05_Assignment_10202016#page1.tif source=85637US05_Assignment_10202016#page2.tif source=85637US05_Assignment_10202016#page3.tif source=85637US05_Assignment_10202016#page4.tif source=85637US05_Assignment_10202016#page5.tif source=85637US05_Assignment_10202016#page6.tif source=85637US05_Assignment_10202016#page7.tif	

ASSIGNMENT

For good and valuable consideration received, I/we, Kevin John Fontenot, Mesfin Ejerssa Janka, Kenny Randolph Parker, Ashfaq Shahanawaz Shaikh, Lee Reynolds Partin, Charles Edwan Sumner, Jr., Shane Kipley Kirk, Paula Moody, Bradford Russell Bowers, and Michael Charles Morrow, 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

A FURAN-2,5-DICARBOXYLIC ACID PURGE PROCESS

executed by	<u>Kevin John Fontenot</u>	the <u>15<sup>th</sup></u> day of <u>September</u> 2016
executed by	<u>Mesfin Ejerssa Janka</u>	the <u>8<sup>th</sup></u> day of <u>September</u> 2016
executed by	<u>Kenny Randolph Parker</u>	the <u>2</u> day of <u>September</u> 2016
executed by	<u>Ashfaq Shahanawaz Shaikh</u>	the <u>2</u> day of <u>September</u> 2016
executed by	<u>Lee Reynolds Partin</u>	the <u>28</u> day of <u>September</u> 2016
executed by	<u>Charles Edwan Sumner, Jr.</u>	the <u>16</u> day of <u>September</u> 2016
executed by	<u>Shane Kipley Kirk</u>	the <u>2nd</u> day of <u>September</u> 2016
executed by	<u>Paula Moody</u>	the <u>20</u> day of <u>October</u> 2016
executed by	<u>Bradford Russell Bowers</u>	the <u>12<sup>th</sup></u> day of <u>September</u> 2016
executed by	<u>Michael Charles Morrow</u>	the <u>12<sup>th</sup></u> day of <u>September</u> 2016

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

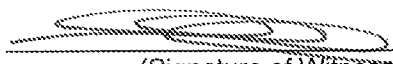
Signed this 15<sup>th</sup> day of September, 2016

  
Kevin John Fontenot

**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.

Andrew Clinton  
(Type or Print Name of Witness)

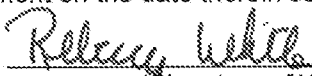
  
(Signature of Witness)

284 Ringwood Dr, Blountville, TN 37622  
(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.

Rebecca White  
(Type or Print Name of Witness)

  
(Signature of Witness)

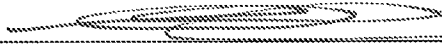
410 Grazing Acres Drive, Nickelsville, VA 24271  
(Address of Witness)

Signed this 8<sup>th</sup> day of September, 2016  
Mesfin Ejerssa Janka**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 McGlothlin Jodi McGlothlin  
(Type or Print Name of Witness) (Signature of Witness)13595 Horton Hwy; Greeneville, TN 37745  
(Address of Witness)**CERTIFICATE OF WITNESS**

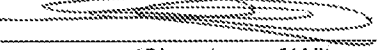
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

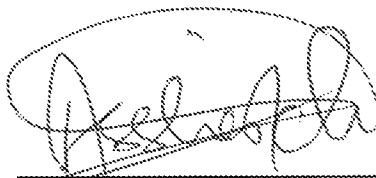
Ashley Clifford   
(Type or Print Name of Witness) (Signature of Witness)284 Ridgeway Dr, Blountville, TN 37617  
(Address of Witness)Signed this 2 day of September, 2016  
Kenny Randolph Parker**CERTIFICATE OF WITNESS**

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.

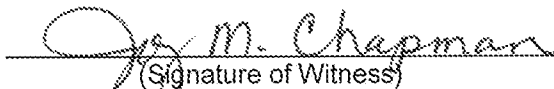
Jodi McGlothlin Jodi McGlothlin  
(Type or Print Name of Witness) (Signature of Witness)13595 Horton Hwy; Greeneville, TN 37745  
(Address of Witness)**CERTIFICATE OF WITNESS**

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.

ASHLEY CLIFFORD   
(Type or Print Name of Witness) (Signature of Witness)284 RIDGEWAY DR, BLOUNTVILLE, TN 37617  
(Address of Witness)

Signed this 2 day of September, 2016  
Ashfaq Shahanawaz Shaikh**CERTIFICATE OF WITNESS**

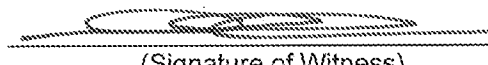
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Joy M. Chapman  
(Type or Print Name of Witness)  
(Signature of Witness)1704 YUMA ROAD, GATE CITY, VA 24251  
(Address of Witness)**CERTIFICATE OF WITNESS**

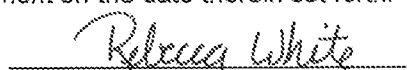
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

ASHLEY CLIFFORD  
(Type or Print Name of Witness)  
(Signature of Witness)284 RIDGEWAY DR, BLOUNTVILLE, TN 37617  
(Address of Witness)Signed this 28 day of September, 2016  
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.

ASHLEY CLIFFORD  
(Type or Print Name of Witness)  
(Signature of Witness)284 RIDGEWAY DR, BLOUNTVILLE, TN 37617  
(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.

Rebecca White  
(Type or Print Name of Witness)  
(Signature of Witness)410 Grazing Acres Drive, Nickelsville, VA 24271  
(Address of Witness)

Signed this 16 day of September, 2016  
Charles Edwan Sumner, Jr.**CERTIFICATE OF WITNESS**

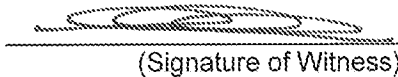
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Jodi McGlothlin  
(Type or Print Name of Witness)  
(Signature of Witness)13595 Horton Hwy; Greeneville, TN 37745  
(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.

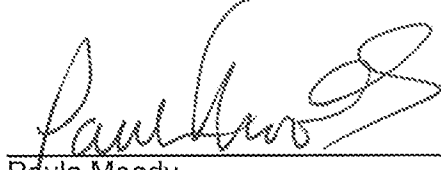
ASHLEY CLIFFORD  
(Type or Print Name of Witness)  
(Signature of Witness)284 RIDGEWAY DR, BLOUNTVILLE, TN 37617  
(Address of Witness)Signed this 2nd day of September, 2016  
Shane Kipley Kirk**CERTIFICATE OF WITNESS**

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.

ASHLEY CLIFFORD  
(Type or Print Name of Witness)  
(Signature of Witness)284 RIDGEWAY DR, BLOUNTVILLE, TN 37617  
(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.

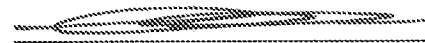
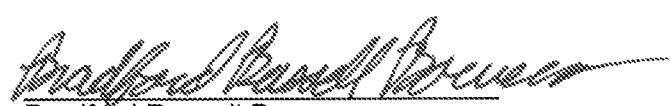
Jodi McGlothlin  
(Type or Print Name of Witness)  
(Signature of Witness)13595 Horton Hwy; Greeneville, TN 37745  
(Address of Witness)

Signed this 20<sup>th</sup> day of October, 2016  
Paula Moody**CERTIFICATE OF WITNESS**

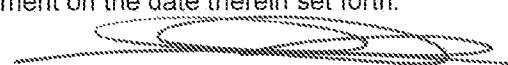
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Rebecca White  
(Type or Print Name of Witness)Rebecca White  
(Signature of Witness)410 Grazing Acres Drive, Nickelsville, VA 24271  
(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.

Angie Clifford  
(Type or Print Name of Witness)  
(Signature of Witness)284 Ridgeview Dr, Blountville, TN 37617  
(Address of Witness)Signed this 12<sup>th</sup> day of September, 2016  
Bradford Russell Bowers**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.

Angie Clifford  
(Type or Print Name of Witness)  
(Signature of Witness)284 Ridgeview Dr, Blountville, TN 37617  
(Address of Witness)**CERTIFICATE OF WITNESS**

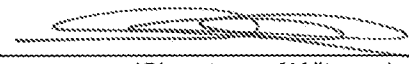
I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Jodi McGlothlin  
(Type or Print Name of Witness)Jodi McGlothlin  
(Signature of Witness)13595 Horton Hwy, Greeneville, TN 37745  
(Address of Witness)

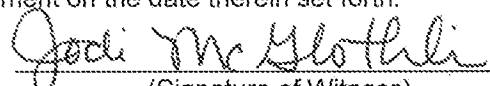


Signed this 12<sup>th</sup> day of September, 2016  
Michael Charles Morrow**CERTIFICATE OF WITNESS**

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.

AMES CLIFORD  
(Type or Print Name of Witness)  
(Signature of Witness)284 RINGGUM DR, BLOOMVILLE, TN 37617  
(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 McGlothlin  
(Type or Print Name of Witness)  
(Signature of Witness)13595 Horton Hwy, Greeneville, TN 37745  
(Address of Witness)