PATENT ASSIGNMENT COVER SHEET

504252122  03/02/2017
EPAS ID: PAT4298800

SUBMISSION TYPE: NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
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<tbody>
<tr>
<td>HAINING AN</td>
<td>02/24/2017</td>
</tr>
<tr>
<td>PRUTHESH HARIHARRAO VARGANTWAR</td>
<td>01/30/2017</td>
</tr>
<tr>
<td>BRADLY JAMES HELMER</td>
<td>02/24/2017</td>
</tr>
<tr>
<td>MARK ARIGO</td>
<td>02/06/2017</td>
</tr>
<tr>
<td>SOUMENDRA KUMAR BASU</td>
<td>02/06/2017</td>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>EASTMAN CHEMICAL COMPANY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>200 SOUTH WILCOX DRIVE</td>
</tr>
<tr>
<td>City</td>
<td>KINGSPORT</td>
</tr>
<tr>
<td>State/Country</td>
<td>TENNESSEE</td>
</tr>
<tr>
<td>Postal Code</td>
<td>37660</td>
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PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>15409654</td>
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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.

Phone: 423-229-6204
Email: estiltner@eastman.com
Correspondent Name: POLLY C. OWEN
Address Line 1: 200 SOUTH WILCOX DRIVE
Address Line 4: KINGSPORT, TENNESSEE 37660

NAME OF SUBMITTER: POLLY C. OWEN
SIGNATURE: /Polly C. Owen/
DATE SIGNED: 03/02/2017

Total Attachments: 4
source=86215US01_Assignment_01#page1.tif
source=86215US01_Assignment_01#page2.tif
source=86215US01_Assignment_01#page3.tif
ASSIGNMENT

For good and valuable consideration received, I/we, Haining An, Pruthesh Hariharrao Vargantwar, Bradley James Helmer, Mark Arigo, and Soumendra Kumar Basu, 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

PROCESS TO PRODUCE ELASTOMERIC COMPOSITIONS
COMPRISING CELLULOSE ESTER ADDITIVES

executed by Haining An the 24th day of February 2017
executed by Pruthesh Hariharrao Vargantwar the 30th day of January 2017
executed by Bradley James Helmer the 24th day of February 2017
executed by Mark Arigo the 6th day of February 2017
executed by Soumendra Kumar Basu the 6th day of February 2017

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 24th day of February, 2017

Haining An

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.

Elizabeth Stith 
(Type or Print Name of Witness)

Eligoe Stith 
(Signature of Witness)

4312 Heatherwood Ln, Kingsport, TN 37663
(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)

Rebecca White 
(Signature of Witness)

410 Georgia Ave Drive, Dicksonville, VA 22821
(Address of Witness)

Signed this 30th day of January, 2017

Pruthesh Hariharrao Vargantwar

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.

Mary Barclay Satterfield 
(Type or Print Name of Witness)

Mary Barclay Satterfield 
(Signature of Witness)

840 Main Campus Dr, Raleigh, NC 27606
(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.

Steven Thomas Perri 
(Type or Print Name of Witness)

Steven Thomas Perri 
(Signature of Witness)

130 Pepperidge Ave, Kingsport, TN 37664
(Address of Witness)
Signed this 24 day of February, 2017
Bradley James Helmer

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.

Elizabeth Stillman
(Type or Print Name of Witness)
Elisabeth Stillman
(Signature of Witness)

1312 Heatherwood Ln., Kingsport, TN 37663
(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 Broadway Dr, Blountville, TN 37617
(Address of Witness)

Signed this 6 day of February, 2017
Mark Arigo

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.

Mark Ziegler
(Type or Print Name of Witness)
Malcolm Smith
(Signature of Witness)

4335 Ridge Crest Dr, Copley, OH, 44321
(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.

Yating Mao
(Type or Print Name of Witness)
Yating Mao
(Signature of Witness)

579 Parkhill Drive Apt 6, Fairlawn OH 44333
(Address of Witness)
Signed this 6 day of February, 2017

Soumendra Kumar Basu

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.

Mark Ingrotta
(Type or Print Name of Witness)  Robert B."_ (Signature of Witness)

4335 Ridgeview Dr., Copley, OH, 44321
(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.

Yating Mao
(Type or Print Name of Witness)  Yating Mao

579 Parkhill Dr., APT 6, Fairlawn OH, 44333
(Address of Witness)