

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JEFFREY SALEK	09/06/2018
MARK CHAPPELL	09/06/2018
BRYAN DAWSON	08/28/2018
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<b>Street Address:</b>	1735 MARKET STREET
<b>Internal Address:</b>	28TH FLOOR
<b>City:</b>	PHILADELPHIA
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19103
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15341461
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)355-6501
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<b>ATTORNEY DOCKET NUMBER:</b>	150199
<b>NAME OF SUBMITTER:</b>	ROBERT J. SOVESKY
<b>SIGNATURE:</b>	/Robert J. Sovesky/
<b>DATE SIGNED:</b>	10/29/2018
<b>Total Attachments: 2</b>	
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source=150199-Executed-Assignment#page2.tif	

For:  U.S. and/or  Foreign Rights  
 For:  U.S. Application or  
 U.S. Provisional Application  
 For:  U.S. Patent  
 For:  PCT Application  
 By: Multiple Inventors

Serial No. 15/341,461

Filing Date: November 2, 2016

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS** (Inventors):

<u>Jeffrey Salek</u> (type or print name of inventors)	<u>550 Technology Drive Pittsburgh, PA 15219</u> Address	<u>US</u> Nationality
<u>Mark Chappell</u> (type or print name of inventors)	<u>550 Technology Drive Pittsburgh, PA 15219</u> Address	<u>US</u> Nationality
<u>Bryan Dawson</u> (type or print name of inventors)	<u>550 Technology Drive Pittsburgh, PA 15219</u> Address	<u>US</u> Nationality

hereby sell, assign and transfer to

**ASSIGNEE:**

<u>Braskem America, Inc.</u> (type or print name of ASSIGNEE)	<u>1735 Market Street, 28th Floor</u> Address
<u>(a Pennsylvania corporation)</u>	<u>Philadelphia, PA 19103 USA</u>

and the successors, assigns and legal representatives of the ASSIGNEE

the entire right, title and interest

and in all foreign countries, including all rights to claim priority both in the United States and in all foreign countries, in and to any and all improvements which are disclosed in the invention entitled:

**LOW EMISSION PROPYLENE-BASED POLYMER RESINS**

and which is found in:

- (a)  U.S. patent application executed on even date herewith;
- (b)  U.S. application no.: 15/341,461 filed on November 2, 2016

(c)  International application no. PCT / \_\_\_\_\_ / \_\_\_\_\_  
filed on \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority both in the United States and in all foreign countries and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, non-provisional, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

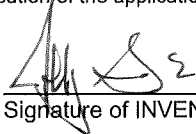
ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

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

IN WITNESS WHEREOF, We have hereunto set hand and seal on the date(s) indicated below.


WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Jeffrey Salek  
(type or print name of inventors)

  
Signature of INVENTOR


9-6-18  
Date

Mark Chappell  
(type or print name of inventors)

  
Signature of INVENTOR

9-6-18  
Date

Bryan Dawson  
(type or print name of inventors)

  
Signature of INVENTOR

8-28-18  
Date

Notarization or Legalization Page Added.