


Fax: (571) 273-0140

<b>Docket No: 80412</b> Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.					
1. Name of conveying party(ies): <b>Windes, Larry Cates</b> <b>DeBruin, Bruce Roger</b> <b>Ekart, Michael Paul</b>			2. Name and address of receiving party(ies)  <b>Eastman Chemical Company</b> <b>P.O. Box 511</b> <b>Kingsport, TN 37662</b> <b>U.S.A.</b>		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____					
Execution Date(s): <u>July 11, 2007</u> <u>July 10, 2007</u> <u>July 11, 2007</u>					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <b>11/776,587</b>					
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			6. Total number of applications and patents involved: <u>1</u>		
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>Jennifer R. Knight</b> <b>Eastman Chemical Company</b> <b>P.O. Box 511</b> <b>Kingsport, TN 37662</b>  Phone: (423) 229-3137 Fax: (423) 229-1239 Reg. No: 59,893			7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account		
8. Deposit account Number:  <u>05-0221</u>  (Attach duplicate copy of this page if paying by deposit account)			(Attach duplicate copy of this page if paying by deposit account)		
9. Statement and signature.  <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>					
<u>Jennifer R. Knight</u> Name		 Signature		<u>8/8/2007</u> Date	
Total number of pages including cover sheet, attachments, and documents: <u>5</u>					

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PATENT

ASSIGNMENT

For good and valuable consideration received, I/we, Larry Cates Windes, Bruce Roger DeBruin, and Michael Paul Ekart, 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

SLOPED TUBULAR REACTOR WITH SPACED SEQUENTIAL TRAYS

executed by Larry Cates Windes the 11<sup>th</sup> day of July 2007  
executed by Bruce Roger DeBruin the 10 day of July 2007  
executed by Michael Paul Ekart the 11<sup>th</sup> day of July 2007

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 11<sup>th</sup> day of July, 2007

Larry Cates Windes  
Larry Cates Windes

**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 Owenby                      Jodi Owenby  
(Type or Print Name of Witness)                      (Signature of Witness)

2013 E. Sevier Ave; 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.

Karen Taylor                      Karen Taylor  
(Type or Print Name of Witness)                      (Signature of Witness)

107 Old Mill Rd; Church Hill, TN 37642  
(Address of Witness)

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Signed this 10 day of July, 2007/Bruce Roger DeBruin/  
Bruce Roger DeBruin**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.

Thomas Christopher Glasscock  
(Type or Print Name of Witness)/Thomas Christopher Glasscock/  
(Signature of Witness)149 Hickory Meadow Road, Lexington, SC 29072  
(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 Paul Bellner  
(Type or Print Name of Witness)/Steven Paul Bellner/  
(Signature of Witness)2549 Rivermont Circle Kingsport, TN 37660  
(Address of Witness)

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Signed this 11<sup>th</sup> day of July, 2007  
Michael Paul Ekart**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 Owenby  
(Type or Print Name of Witness)Jodi Owenby  
(Signature of Witness)2013 E Sevier Ave.; 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.

Karen Taylor  
(Type or Print Name of Witness)Karen Taylor  
(Signature of Witness)107 Old Mill Rd; Church Hill, TN 37642  
(Address of Witness)