


Fax: (703) 306-5995

<b>Docket No: 80169 US03</b> Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		<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>Wonders, Alan George</b> <b>Lin, Robert</b> <b>de Vreede, Marcel</b> <b>Partin, Lee Reynolds</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>June 14, 2005</u> <u>May 11, 2005</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>11/154,218</b>						B. Patent No.(s)					
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No											
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>Michael K. Carrier</b> <b>Eastman Chemical Company</b> <b>P.O. Box 511</b> <b>Kingsport, TN 37662</b>  Phone: <b>(423) 229-4016</b> Fax: <b>(423) 229-1239</b> Reg. No: <b>42,391</b>				6. Total number of applications and patents involved: <b>1</b>							
				7. Total fee (37 CFR 3.41).....\$ <b>40.00</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account							
				8. Deposit account Number: <b>05-0221</b> (Attach duplicate copy of this page if paying by deposit account)							
<b>DO NOT USE THIS SPACE</b>											
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>											
<b>Michael K. Carrier</b> _____ Name		 _____ Signature		<b>15 August 2005</b> _____ Date							
Total number of pages including cover sheet, attachments, and documents: <b>4</b>											

Mail (or Fax) documents to be recorded with the required cover sheet information to:  
 Mail Stop Assignment Recordation Services,  
 Director of the US Patent and Trademark Office  
 P. O. Box 1450, Alexandria, VA

CH \$40.00 050221 11154218

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PATENT

ASSIGNMENT

For good and valuable consideration received, I/we, Alan George Wonders, Robert Lin, Marcel de Vreede, and Lee Reynolds Partin, 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

OPTIMIZED LIQUID-PHASE OXIDATION

executed by	<u>Alan George Wonders</u>	the	<u>14</u>	day of	<u>June</u>	2005
executed by	<u>Robert Lin</u>	the	<u>14<sup>th</sup></u>	day of	<u>June</u>	2005
executed by	<u>Marcel de Vreede</u>	the	<u>11</u>	day of	<u>MAY</u>	2005
executed by	<u>Lee Reynolds Partin</u>	the	<u>14</u>	day of	<u>June</u>	2005

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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REEL: 016642 FRAME: 0162

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PATENT

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 14 day of June, 2005

Alan George Worders  
Alan George Worders

**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.

Kristi Huff  
(Type or Print Name of Witness)

Kristi Huff  
(Signature of Witness)

706 Nulton Ct. 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 Owenby  
(Type or Print Name of Witness)

Jodi Owenby  
(Signature of Witness)

3240 Clover St., Kingsport, TN 37664  
(Address of Witness)

Signed this 14<sup>th</sup> day of June, 2005

Robert Lin  
Robert Lin

**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)

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(Signature of Witness)

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Kristi Huff  
(Type or Print Name of Witness)

Kristi Huff  
(Signature of Witness)

706 Nulton Ct. Kingsport TN 37664  
(Address of Witness)

Docket: 80169/US03

PATENT

Signed this 11 day of MAY, 2005
  
 Marcel de Vreede
**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.

R. van de Vriel  
 (Type or Print Name of Witness)

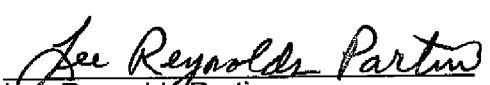
  
 (Signature of Witness)

Sloftaan 122 3233 DE  
 (Address of Witness)
**CERTIFICATE OF WITNESS**

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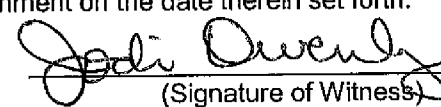
J. W. Sluimers  
 (Type or Print Name of Witness)

  
 (Signature of Witness)

Vander Sluighveld 1, 2992 Hh Barendrecht NL  
 (Address of Witness)
Signed this 14 day of June, 2005
  
 Lee Reynolds Partin
**CERTIFICATE OF WITNESS**

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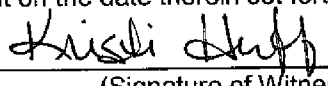
Jodi Owenby  
 (Type or Print Name of Witness)

  
 (Signature of Witness)

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 (Address of Witness)
**CERTIFICATE OF WITNESS**

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Kristi Huff  
 (Type or Print Name of Witness)

  
 (Signature of Witness)

706 Milton Ct. Kingsport TN 37664  
 (Address of Witness)