Fax: (571) 273-0140

Docket No: 80410 Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM PATENTS	O.O. DEFAITINEM OF COMMENCE				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.					
1. Name of conveying party(ies): DeBruin, Bruce Roger Ekart, Michael Paul Yount, Thomas Lloyd Windes, Larry Cates Sliger, David Allen	2. Name and address of receiving party(ies) Eastman Chemical Company P.O. Box 511 Kingsport, TN 37662 U.S.A.				
Additional name(s) of conveying party(les) attached?	Additional name(s) & address(es) attached? □ Yes ☑ No				
4. Application number(s) or patent number(s): If this document is being filed together with a new applica A. Patent Application No.(s) 11/776,595 Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Jennifer R. Knight Eastman Chemical Company P.O. Box 511 Kingsport, TN 37662	B. Patent No.(s)				
Phone: (423) 229-3137 Fax: (423) 229-1239 Reg. No: 59,893	O5-0221 (Attach duplicate copy of this page if paying by deposit account)				
DO NOT USE THIS SPACE					
Statement and signature.					
To the best of my knowledge and belief, the foregoing int is a true copy of the original document.	gnature sheet, attachments, and documents: 5				

PATENT

REEL: 019671 FRAME: 0947

08/09/2007 09:42 423-229-1239 EASTMAN LEGAL DEPT PAGE 02/05

Docket: 80410 PATENT

<u>ASSIGNMENT</u>

For good and valuable consideration received, I/we, Bruce Roger DeBruin, Michael Paul Ekart, Thomas Lloyd Yount, Larry Cates Windes, and David Allen Sliger, 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

MULTI-LEVEL TUBULAR REACTOR WITH INTERNAL TRAY

executed by	Bruce Roger DeBruin	_ the	9	day of	- Faly	2007
executed by	Michael Paul Ekart	_ the	114	day of	July	2007
executed by	Thomas Lloyd Yount	_ the	-//	day of	July	2007
executed by	Larry Cates Windes	_ the	11	day of	July	2007
executed by	David Allen Sliger	_ the	[[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

PATENT REEL: 019671 FRAME: 0948

(Address of Witness)

Docket: 80410 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 9 day of July , 2007 Program 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. Jodi Owen by (Signature of Witness)
2013 E. Sevier Dr.; 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. Compared to the content of
10701d mill Rd; Church Hill, TN 37642 (Address of Witness)
Signed this 1/th day of July , 2007 Michael Paul Ekart

-2-

PATENT REEL: 019671 FRAME: 0949 Docket: 80410

PATENT

Signed this // day of _______/y Romas Llayd yount 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. (Signature of Witness) (Type or Print Name of Witness) (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. 107 old Mill Rd; Church Hil (Address of Witness) Signed this 11th day of July 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. **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. <u>1 aullor</u> Signature of Witness) alyen. (Type or Print Name of Witness) (Address of Witness)