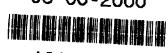
FORM PTO-1595 (Rev. 6-93)

03-06-2000 **REC**(



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	Attorney Docket No.: 039592-5092
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Amy E. Castle 2. Mark A. Thrasher 3. Shane K. Kirk	Name: Eastman Chemical Company
3. Shane K. Kirk Additional name(s) of conveying party(ies) attacked? Yes X No	Internal Address:
3. Nature of conveyance:	Street Address: P.O. Box 511
X Assignment Merger Security Agreement Change of Name Other	City: Kingsport State: TN Zip: 37662-5075
Execution Date: August 24, 1999	Additional name(s) & address(es) attached? Yes _X_ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application the e	xecution date of the application is:
A. Patent Application No.(s) 09/258,316 B. Patent N	 lo.(s)
Additional numbers attached: Yes _X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert J. Gaybrick Internal Address: Customer No. 09629 Morgan, Lewis & Bockius LLP	7. Total fee (37 C.F.R §3.41);\$40.00 _X Enclosed Authorized to be charged to deposit account 50-0310
Street Address: 1800 M Street, N.W. City: Washington State: D.C. Zip: 20036	Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account
9. Statement and Signature	
To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correct and any attached copy is a true copy of
Name of Person Signing Signature	September 14, 1999 Date
9/24/1999 DNGUYEN 00000303 09258316 Total number	of pages including cover sheet, attachments and documents: 3

ATTORNEY DOCKET NO.: 039592-5092 SOLE/JOINT INVENTION
(Worldwide Rights)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

EXTENDED LIFE DIE PLATE

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on; or	filed an
application for United States Letters Patent on February 26, 1999, (Serial No. 09/258,316); and	

WHEREAS, <u>Eastman Chemical Company</u>, a corporation of <u>Delaware</u>, whose post office address is <u>P.O. Box 511</u>, <u>Kingsport. Tennessee 37662-5075</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set ou	r hand(s).
County of Sullean	Amy E. Castle
State of Jennessee	Full Name of Sole or First Assignor
	275 Horton Highway, Fall Branch, TN 37656-1503
SS.	Address
Subscribed and sworn to before me this Y day of (444467, 1977).	any E. Castle
	First Assignor's Signature
Laud Karuck Notary Public	8/24/99
	Date
Names of additional inventors attached [X] Yes	[] No

Morgan, Lewis & Bockius LLP

ATTORNEY DOCKET NO.: 039592-5092 ASSIGNMENT (Worldwide Rights)

Page 2

State of Jennessee MAR 0 2 2000	Mark A. Thrasher Full Name of Second Assignor
State of Aunistic SS.	2104 Ambridge Drive, Kingsport, TN 37664-5183
Subscribed and sworn to before me this day of 4, 1979	Second Assignor's Signature
Caelong W. Foouck Notary Public	8-24-1999 Date
County of Juliean	Shane K, Kirk
State of \ levenous	Full Name of Second Assignor
State of Linessee SS.	
State of Leunessee	Full Name of Second Assignor 331 Dogwood Street, Church Hill, TN 37642-3841
State of <u>flunessel</u> SS. Subscribed and sworn to before me	Full Name of Second Assignor 331 Dogwood Street, Church Hill, TN 37642-3841 Address Fank K

RECORDED: 09/14/1999