Form PTO-1595 (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE	
1 (20) 11 (12) 12) 12	2226781 • • •	
Tab settings ♣♣♦ 1 02 To the Honorable Commissioner for Patents and Hauemarks: f	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Lee Spencer 9//1/02	Name and address of receiving party(ies) Name: The Dow Chemical Company	
Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No	Internal Address: 2030 Dow Center Midland, MI 48674	
Nature of conveyance:	Street Address: 2030 Dow Center	
■ Assignment □ Merger		
☐ Security Agreement ☐ Change of Name	City: Midland State: MI Zip: 48674	
☐ Other:	Additional name(s) & address(es) attached? ☐ Yes ■ No	
Execution Date: July 17, 1997		
Application number(s) or patent number(s):		
If this document is being filed together with a new application	on, the execution date of the application is:	
A. Patent Application No.(s) 08/857,816	B. Patent No.(s)	
7.1. 7 atom Apphoalion (10.(9) 00/00/,010		
Additional numbers attach	6. Total number of applications and patents involved: 1	
Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$40	
Name: J. Benjamin Bai, PhD	Finched	
Internal Address: Jenkens & Gilchrist 1100 Louisiana, Suite 1800 Houston, TX 77002	Authorized deficiency to be charged to deposit account, 10-0447, reference 43225-41886CUS (Bai)	
Street Address: Jenkens & Gilchrist 1100 Louisiana, Suite 1800	Deposit account number: 10-0447 Attach duplicate copy of this page if paying by deposit account)	
City: Houston State: TX Zip: 77002		
DO NOT USE THIS SPACE		
Statement and signature.		
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.		
J. Benjamin Bai, Ph.D/Reg. No.: 43,481 Signature: White Date: 1/2/02 Total number of pages including cover sheet, attachments and documents: 3		
Total number of plages including cove	sneet, attachments and documents: 3	

09/18/2002 TDIAZ1 00000188 08857816

HOUSTON 263446v1 43225-41886CUS

01 FC:581

40.00 BP

Mall documents to be recorded with required cover sheet information to: Commissioner for Patents & Trademarks, Box Assignments Washington, D.C. 20231

REEL: 013293 FRAME: 0931

FORM 110 (R 2/97)

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

Docket Ref. 41886C

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: **ETHYLENE COPOLYMER COMPOSITIONS**

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA a corporation organized and existing under the laws of the State of DELAWARE, U.S.A. (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Application No. (08/857, 816 Filing Date May 16, 1997 In country United States of America of this application, when received, on which the priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent Application No. Filing Date in country to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that		
At: thisday of	At: this day of 19 Signature: Full Name: Residence Country: Citizenship: P. O. Address: Employed By: Of Country:	

() Additional names and signatures are attached

ssignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 number and R/Dat

FORM 220

Docket Ref. 41886C

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)
STATE OF TEXAS) SS
County/Parish of Brazoria)

Lee Spencer

known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

AUTREY L. BROWN
Notary Public, State of Texas
My Commission Expires Jan. 23, 2008

Notary Public

Autrey L. Brown

PATENT REEL: 013293 FRAME: 0933

RECORDED: 09/17/2002