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Widdhied	From: UNION CARBIDE CORPORATION
To the HONORABLE ASSISTANT COMMUNISM documents or copy thereof.	1051405 DNEX FUK PATENTS: Please record the attached original
Name of conveying party(ies): Xinlai Bai	2. Name and address of receiving party:
	UNION CARBIDE CHEMICALS & PLASTICS [X] No TECHNOLOGY CORPORATION
3. Nature of conveyance:	39 Old Ridgebury Road Danbury, Connecticut 06817-0001
[X] Assignment	United States of America
Execution Date: April 9, 1999	Additional name(s) & address(es) attached? [] Yes [X] No
 Application number(s) or patent number(s) 	3):
If this document is being filed together wi	ith a new application, the execution date of the application is:
A. Patent Application No.(s)	B.Patent No.(s)
69315192	
Additional numbers attached? [] Yes [X] No	
Name and address of party to whom correspond concerning document should be mailed:	6. Total number of applications and patents involved:
Mr. Starley I. Daggiona	7. Total fee (37 CFR 3.41): <u>\$ 40.00</u>
Mr. Stanley J. Paccione UNION CARBIDE CHEMICALS & PLA TECHNOLOGY CORPORATION Legation 52 05	STICS [] Enclosed [] Authorized to be charged to deposit account
Location E2-05 39 Old Ridgebury Road Danbury, CT 06817-0001	[X] Deficiency/overpayment authorized to be charged/credited to deposit account.
6. ,5824477 06906777 08 055749 40.00 08	8. Deposit account number: 21-0100 (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	DO NOT USE THIS SPACE
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Bonnie L. Deppenbrock Name of Person Signing	Signature May 19, 1999 Date
Total number of pages in	ncluding cover sheet, attachments, and document:3
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PAT119 (UCC&PTC Assignments) Side 1:5:98

PATENT REEL: 009984 FRAME: 0468

ASSIGNMENT OF INVENTION, PRIORITY RIGHTS AND RIGHTS TO APPLY FOR PATENTS

I, the undersigned, Xinlai Bai, Chemist, a citizen of the United States of America, residing at 2301 Spencer Street, Piscataway, New Jersey 08854, United States of America	
HEREBY STATE UNDER OATH that I am the original and first inventor of an invention	
for INERT PARTICULATE MATERIAL PASSIVATION FOR SINGLE-SITE CATALYST	
IN EPDM PRODUCTION	
as described and/or claimed in my application for Letters Patent in the United States of America,	
executed on the 9th day of April , 1999, Serial No, filed on the	
day of, <u>19</u> _, (Case No. D- <u>17910</u>).	
NOW, THEREFORE, in consideration of my employment by Union Carbide Corporation, manufacturers, a corporation organized and existing under the laws of the State of New York, United States of America and having an office at 39 Old Ridgebury Road, Danbury, State of Connecticut, 06817-0001, United States of America, and having as its wholly-owned subsidiary,	
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION	
technology licensors, a corporation organized and existing under the laws of the State of Delaware, United States of America, and having an office at 39 Old Ridgebury Road, Danbury, State of Connecticut, 06817-0001, United States of America,	
I DO HEREBY ASSIGN AND TRANSFER, without any restrictions, reservations or limitations, my entire right, title, and interest in and to said invention and application unto, as the Assignee, the aforesaid	
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION	
its successors, assigns and nominees, and the entire right, title and interest in and to all patents which may be granted thereon, and all divisions, continuations, continuations-in-part, reissues, reexaminations and extensions thereof;	
AND ALL PRIORITY RIGHTS derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property, for any and all member countries of the aforesaid International Convention;	
AND THE SOLE RIGHT to file such applications under the Patent Laws of any country of the world in its name and/or mine, and the sole right to have patents granted on said applications in its name and/or mine to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by me had this assignment not been made, and to	

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enforce said patents with my right to sue for and recover accrued profits or damages for any and all infringements thereof;

AND AUTHORIZE the above-named Assignee to insert in this instrument the serial number and filing date of said application;

AND AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue all patents on said invention to said UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION as Assignee of the entire right, title and interest, and covenant that I have full right so to do, and agree that I will communicate to said Corporation or its representatives any facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in all countries.

SIGNED AND SEALED at Bound Brook, NJ this 9th day of April , 1999.

WITNESSES:

State of New Jersey

County of Somerset

This 9th day of April 1999 before me personally came the above-named to me personally known as the individual who

executed the foregoing assignment, who has acknowledged to me that he/she executed the same of

his/her own free will for the purposes therein set forth.

AND THE STATE OF T

BARBARA MULLER
Notary Public of New Jersey
Commission Expires 6/13/2001

Daibara Muller Notary Public

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RECORDED: 05/19/1999