

01-24-2000

UNION CARBIDE CORPORATION



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To the HONORABLE ASSISTANT COMMISSIONER of Patents and Trademarks, U.S. Patent and Trademark Office, Washington, D.C. 20503

1. Name of conveying party(ies): Marios Avgousti, Edward Allen Leach, Alex Kharazi

2. Name and address of receiving party: UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, 39 Old Ridgebury Road, Danbury, Connecticut 06817-0001, United States of America

10675 U.S. PTO 09/473532 12/28/99

3. Nature of conveyance: [X] Assignment, Execution Date: Dec. 10, Dec. 13, Dec 10, 1999

4. Application number(s) or patent number(s): Dec. 10, Dec. 13, Dec. 10, 1999. A. Patent Application No.(s), B. Patent No.(s) DA 473532

5. Name and address of party to whom correspondence concerning document should be mailed: Mr. Stanley J. Paccione, UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, Location E2-05, 39 Old Ridgebury Road, Danbury, CT 06817-0001

6. Total number of applications and patents involved: 1, 7. Total fee (37 CFR 3.41): \$ 40.00, 8. Deposit account number: 21-0100

DO NOT USE THIS SPACE

9. Statement and signature. Patrick A. Doody, Name of Person Signing, Signature, Date 12/27/99, Total number of pages including cover sheet, attachments, and document: 5, Our Ref.: D-17971

Do not detach this portion. Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office, Office of Public Records, Crystal Gateway 4, Room 335, Washington, D.C. 20231. Public burden reporting for this sample cover sheet is estimated to average about 30 min. per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet.

01/21/2000 DNGUYEN 00000310 09473532 40.00 DP

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

We, the undersigned, Marios Avgousti, Engineer and citizen of the Cyprus;
Edward Allen Leach, Engineer and citizen of the USA; and Alex Kharazi, Engineer and citizen
of the United States, reside respectively 1 Webster Ct., Plainsboro, NJ 08536, 2104 Woodhill Place,
St. Albans, WV 25177, and 14 Margaret Drive, Somerset, NJ 08873

HEREBY STATE UNDER OATH that we are the original, first and joint inventors of an invention
for
PROCESS FOR PELLETIZING ULTRA-HIGH MELT FLOW POLYMERS

as described and/or claimed in our application for Letters Patent in the United States of America,
executed on the 28th day of December 1999, by said Marios Avgousti
executed on the 13th day of December 1999, by said Edward Allen Leach
executed on the 16th day of December 1999, by said Alex Kharazi

executed on the _____ day of _____ 19____, by said _____
Serial No. _____, filed on the _____ day of __, (Case No. D-17971).

NOW, THEREFORE, in consideration of our 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.

WE DO HEREBY ASSIGN AND TRANSFER, without any restrictions, reservations or
limitations, our 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 ours, and the sole right to have patents granted on said
applications in its name and/or ours 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 us had this assignment not been

Date of Deposit DEC 28 1999 "EXPRESS MAIL"
Mailing Label No. EL519509434US
I hereby certify that this paper or fee is being
deposited with the United States Postal Service
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under 37 CFR 1.10 on the date indicated above
and is addressed to the Commissioner of Patents
and Trademarks, Washington, D.C. 20231
R. Wiggins
(Typed or printed name of person
mailing paper or fee)
R. Wiggins
(Signed and printed name of person
mailing paper or fee)
PATENT

TECHNOLOGY CORPORATION as Assignee of the entire right, title and interest, and covenant that we have full right so to do, and agree that we will communicate to said Corporation or its representatives any facts known to us 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 10th day of Dec., 1999.

WITNESSES:

Marios Avgousti
Marios Avgousti

1. Barbara Mullen

2. [Signature]

SIGNED AND SEALED at South Charleston this 13 day of December, 1999.
WEST VIRGINIA

WITNESSES:

Edward Allen Leach
Edward Allen Leach

1. Elizabeth A. Whittington

2. Alex Vega

SIGNED AND SEALED at Somerset, NJ this 10th day of Dec., 1999.

WITNESSES:

Alex Kharazi
Alex Kharazi

1. [Signature]

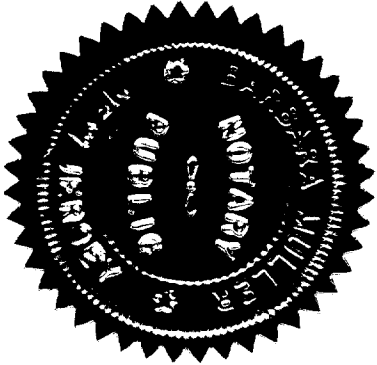
2. Barbara Mullen

State of New Jersey)
County of Somerset) ss:

This 10th day of Dec., 1999, before me personally came the above-named Marios Avgousti 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.

Barbara Muller
Notary Public

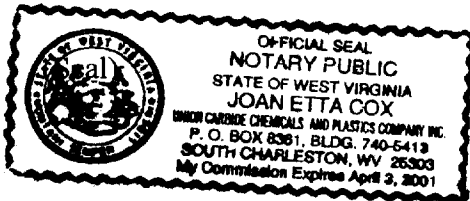
BARBARA MULLER
Notary Public of New Jersey
Commission Expires 6/13/2001



State of West Virginia)
County of Manawha) ss:

This 13th day of December 1999, before me personally came the above-named Edward Allen Leach 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.

Joan Etta Cox
Notary Public



State of New Jersey)
County of Somerset) ss:

This 10th day of Dec. 1999, before me personally came the above-named Alex Kharazi 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.

Barbara Muller
Notary Public

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

