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09-19-2002

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Assistant Commissioner for Patents and Trademarks: Ple	6892 ease record the attached original documents or copy thereof.	
Name of conveying party(ies): Patricia Ansems H. Craig Silvis Lisa S. Madenjian	Name and address of receiving party(ies): THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA	
Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.	
3. Nature of conveyance: x Assignment Security Agreement Other	☐ Merger ☐ Change of Name	
Execution Date(s) August 9, 16, September	r 18, 2000 Effective as of June 23, 2000	
Name and address of party to whom correspondence	s) or Patent Number(s) are attached. 6. Total number of applications and patents	
Graham E. Taylor The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America	involved: 1 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Please deduct the above fee from our Deposit Account 8. Deposit Account 04-1512. If this estimate is incorrect, please debit or credit our account accordingly.	
DO NOT USE	E THIS SPACE	
9. Statement and signature: To the best of my knowledge and belief, the foregoing info. of the original document.	rmation is true and correct and any attached copy is a true copy	
Dated: September 10, 2002	Crystal S. Rohde Office Professional	
60,487 US Fluer 0000062 041512 09602329	(989) 636-1954	

Total number of pages including attachments: 5

PATENT REEL: 013290 FRAME: 0485 FORM 110 (R 5/97)

Subscribe

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

Docket Ref. 60487

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(WITH PRIORITY RIGHTS)

I/we 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:

POLYOLEFIN COMPOSITION WITH IMPROVED IMPACT PROPERTIES

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 United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

and do hereby authorize Assignee or its designee to insert here	ine
Application No09/602,329 Filing Date	June 23, 2000
in country the United States of America	
of the application, on which the claim for 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 assis	
interference, conflict, opposition or litigation which may arise in	
execute for any and all countries any document relating to appli	cations derived from, corresponding to or equivalent to the above
identified application as Assignee may request; and I/we do here	eby authorize Assignee or its designee (or nominee(s)) to insert
here any corresponding equivalent	
Application No. Filing	Sate
in country	ntry's patent property must be identified and entered hereinabove
for regardal 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 Assigned	ee: and consent to the recordal of this Assignment, or a Notarial
True Copy thereof being under covenant not only that I/we hav	e full power to make the same, but also that such assigned rights
are not encumbered by any grant, license, or other right heretofo	ore given.
d and Declared by me/us:	
At: Freeport, Texas 77541, USA	At: Midland, Michigan 48674, USA
this 16 day of August . 20 00 Effective as of June 23, 2000	this 9 day of August, 2000
Effective as of June 23, 2000	Effective as of June 23, 2000
Q = Q	Signature: 2. Cross Sulvers
Signature: Pahia Anam	
Full Name: Patricia Ansems	Full Name: H. Craig Silvis
Residence: 2118 Riverside Drive	Residence: 1908 Canelestick Lane
West Columbia, Texas 77486	Midland, Michigan 48642
Country: United States of America	Country: United States of America
Citizenship: The Netherlands	Citizenship: United States of America
P. O. Address: Same as Residence	P. O. Address: Same as Residence
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
At: Freeport Texas 77541, USA this iB day of Sept .2000	At:
this ib day of Sept . 20 cc	this day of, 20
Effective as of June 23, 2000	
Line CMA - A	
Signature: (136) Madingan	Signature:
Full Name: Lisa S. Madenjian	Full Name:
Residence: 110 Schrader Lane	Residence:
Lake Jackson, Texas 77566	Country
Country: United States of America	Country:
Citizenship: United States of America	Citizenship: P. O. Address:
P. O. Address: Same as Residence	Employed By:
Employed By: The Dow Chemical Company	Of Country:
Of Country: United States of America	Of Country:

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 roumber and R/Date

FORM 220

Docket Ref. 60487

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midland

On this $\frac{9}{9}$ day of Algust $\frac{2000}{196}$, personally appeared before me,

H. Craig Silvis

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.

SEAL

ach

CAROLINE ANN KING NOTARY PUBLIC, GLADWIN COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES JUNE 12, 2003

This Assignment 221 is in the ENGLISH language and has the same meaning in other languages with the same 22.1 number and R/Date

FORM 221

Docket Ref. 60487

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF TEXAS County/Parish of Brazoria)) SS)	
On this $\frac{16^{+1/2}}{16^{-10}}$ day of $\frac{1}{16^{-10}}$ before me,	lugust	_, 20 <u>CC</u> , personally appeared
	Patricia Ansems	•

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.



Margaret F. Freeze

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF TEXAS County/Parish of Brazoria)) SS)	
On this $\frac{18^{+h}}{}$ day of $\frac{8}{}$	September	_20 <u>00</u> , personally appeared

Lisa S. Madenjian

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.



Margaret F. Shreen

TRUE COPY

TO ALL TO WHOM THESE PRESENTS SHALL COME,

I Do Hereby Certify that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

at <u>Midl</u>	and, Michiga	n 48674, USA		***************************************
this 11 th	day of _	September	20 <u>02</u>	
		Office	Stal S. Rohde Professional HEMICAL COMPAI	
	NOTAL	RIAL CERT	<u>IFICATE</u>	
UNITED STATES STATE OF MICHI County/Parish of I	GAN	A)) SS)		
On this <u>11th</u> appeared before r		September	20 <u>02</u>	, personally
		Crystal S. Roh	de	
			executed the foreg ed for uses and pur	
		Can	line Ann	Linij
SEAL.		Notary Pub	lic	
cale		N	CARGLINE ANN KIN	IG. Y, Michigan

PATENT
RECORDED: 09/16/2002 REEL: 013290 FRAME: 0489

ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES JUNE 12, 2003