FORM P	TO-1595
Rev 08/2	8/92

Dated: August 1, 2001

44,645

08-20-2001

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101816006				
Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.				
1.	Name of conveying party(ies): **SEE ATTACHMENT**	2. 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 Execution Date(s) ** SEE ATTACHMEN	☐ Merger ☐ Change of Name ☐ **		
4.	Application Number(s) or Patent Number(s):			
	09/408,803 Filed on September 30, 1999 If this document is being filed together with a new application, the execution date of the application is:			
Additional Application Number(s) or Patent Number(s) are attached.				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
	Graham E. Taylor The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America	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	THIS SPACE		
9.	Statement and signature: To the best of my knowledge and belief, the foregoing infor of the original document.	mation is true and correct and any attached copy is a true copy		

Heather Pomranky

(517) 636-0903

Administrative Patent Assistant

LMUELLER 30000215 041

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Hoang T. Pham	October 27, 1999
Cheryl L. Weckle	October 29, 1999
Jamie J. Stanley	November 1, 1999
Joseph M. Ceraso	October 29, 1999

Effective as of September 30, 1999

PATENT REEL: 012072 FRAME: 0814 FORM 110 (R 5/97)

Subscribe

at 110 is in the ENGLISH language and has the same mean

Docket Ref. 44,645 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:

IMPROVED FLOW CARBONATE POLYMER BLENDS

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		
in country the United States of America of the application, on which the claim for priority will be based; invention in any and all countries. I/we do hereby agree to assist interference, conflict, opposition or litigation which may arise invexecute for any and all countries any document relating to application tidentified application as Assignee may request; and I/we do herel any corresponding equivalent Application No. Filing I in country to the above Priority application of any country where that country to the above Priority application. I/we authorize Assignee or its dand we request that any such Letters Patent be issued to Assignee	Assignee in the prosecution of the application(s) and in any volving the invention or the patent or patents thereon, and to ations derived from, corresponding to or equivalent to the above by authorize Assignee or its designee (or nominee(s)) to insert here Date Arry's patent property must be identified and entered hereinabove designee to translate this Assignment into all languages necessary; e; and consent to the recordal of this Assignment, or a Notarial True bower to make the same, but also that such assigned rights are not	
At: Freeport, Texas 77541 United States of America this 27 day of 0etober 1999 Effective as of September 30, 1999 Signature: Hoang T. Pham Residence: 707 Walnut Street Lake Jackson, Texas 77566 Country: United States of America Citizenship: United States of America P. O. Address: Same as Residence Employed By: The Dow Chemical Company	At: Midland, Michigan 48674 United States of America this 29 day of OCTOBLE 1999 Effective as of September 30, 1999 Signature: Cherry L. Weckle Residence: 5317 Campau Drive Midland, Michigan 48640 Country: United States of America Citizenship: United States of America P. O. Address: Same as Residence Employed By: The Dow Chemical Company Of Country: United States of America	
At: Midland, Michigan 48674 United States of America this day of 19 19 19 Effective as of September 30 1999 Signature: Jamie J. Stanley Residence: 2969 Last Beach Drive Bay City, Michigan 48706 Country: United States of America Citizenship: United States of America P. O. Address: Same as Residence Employed By: The Dow Chemical Company Of Country: United States of America	At: Midland, Michigan 48674 United States of America this 27 day of 00 follow 1999 Effective as of September 30, 1999 Signature: Voseph M. Ceraso Residence: 2204 Springwood Drive Midland, Michigan 48640 Country: United States of America Citizenship: United States of America P. O. Address: Same as Residence Employed By: The Dow Chemical Company Of Country: United States of America	

() Add

Assignment 222 is in the ENGLISH language and has the same meaning in other languages with the same 222 number and R.Date

Docket Ref. 44,645 **FORM 222**

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of MIDLAND)	
On this <u>29th</u> day of <u>October</u> before me,	19 99, personally appeared
known or identified to me to be the indivi- foregoing document and acknowledged th purposes therein expressed.	
SEAL	Notary Public STEPHANIE S. POTTS NOTARY PUBLIC, ARENAC COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES AUGUST 20, 2002
NOTARIAL CERTI	FICATE (INDIVIDUAL)
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of MIDLAND)	
On this day of November before me,	19 <u>99</u> , personally appeared
Jam known or identified to me to be the indivi- foregoing document and acknowledged th purposes therein expressed. SEAL	e same as a free act and deed for uses and
SLAS.	Notary Public STEPHANIE S. POTTS NOTARY PUBLIC, ARENAC COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES AUGUST 20, 2002
NOTARIAL CERTI	FICATE (INDIVIDUAL)
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of MIDLAND)	
On this 29 day of Detofee before me,	19 <u>99</u> , personally appeared ph M. Ceraso
known or identified to me to be the indivi	dual described in and who executed the ne same as a free act and deed for uses and
SEAL	Slephane S. 1840
OME	Notary Public STEPHANIE S. POTTS NOTARY PUBLIC, ARENAC COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES AUGUST 20, 2002

PATENT REEL: 012072 FRAME: 0816

FORM 220

Docket Ref. 44,645

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF TEXAS SS County/Parish of BRAZORIA On this 27 day of 10 Cto lee 19 99, personally appeared before me,

HOANG T. PHAM

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.



RECORDED: 08/03/2001

Jammy L. Juppo

PATENT REEL: 012072 FRAME: 0817