Rev. 08/28/92

05-03-2002

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	Assistant Commissioner for Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.			
	Name of conveying party(les): Dennis A. Hucul	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) April 19, 2000 Effective as of March 22, 2000				
4.	Application Number(s) or Patent Number(s):				
	60/191,370 December 8, 1999 09/717,867 November 21, 2000				
	If this document is being filed together with a new app	lication, the execution date of the application is: s) or Patent Number(s) are attached.			
	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	7. Total fee (37 CFR 3.41) \$80.00 ☐ Enclosed ☑ Please deduct the above fee from our Deposit Account			
	Midland, Michigan 48641-1967 United States of America	 Deposit Account <u>04-1512</u>. If this estimate is incorrect, please debit or credit our account accordingly. 			
	<u>DO NOT US</u>	E THIS SPACE			
9.	Statement and signature: To the best of my knowledge and belief, the foregoing info of the original document.	ormation is true and correct and any attached copy is a true copy			
Dated: April 9, 2002		Crystal S. Honaman Office Professional			

60,017A US

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01 FC:581 80.00 CH Total number of pages including attachments: 6

(989) 636-1954

PATENT REEL: 012843 FRAME: 0239 FORM 110 (R 5/97)

Docket Ref. 60017 PSP 1 rsa

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:

A PROCESS FOR HYDROGENATING UNSATURATED POLYMERS

a corporation organized and existing under the laws of the State of DELAWARE, U.S.A.

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**

(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 60/191,370 March 22, 2000 Application No. Filing Date 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 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 <u>equivalent</u> Filing Date November 21, 2000 Application No. <u>09/717.867</u> in country the United States of America 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 I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given. Subscribed and Declared by me/us: At: Midland, Michigan 48674, USA this 19 day of Africa 2000 __ day of Effective as of March 22, 2000 Signature: 1/cary Signature: Full Name: Full Name: Dennis A. Hucul Residence: 5001 Foxcroft Drive Residence: Midland, Michigan 48642 **United States of America** Country: Country: Citizenship: Citizenship: **United States of America** P. O. Address: P. O. Address: Same as Residence Employed By: The Dow Chemical Company Employed By: Of Country: Of Country: **United States of America** day of day of Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship: Citizenship: P. O. Address: P. O. Address: Employed By: Employed By: Of Country: Of Country:

ment 220 is in the ENGLISH language and has the se

FORM 220

Docket Ref. 60017 PSP 1 rsa

NOTARIAL CERTIFICATE (INDIVIDUAL)

SEAL	Rexee allen					
	Rexex allen					
	ndividual described in and who executed the ed the same as a free act and deed for uses and					
Dennis A. Hucul						
On this 19 day of April before me,	2000, personally appeared					
County/Parish of Midland)						
C						
	SS					

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 24, 2002

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number

FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: April 19, 2000

From, the ASSIGNOR:

Dennis A. Hucul, 5001 Foxcroft Drive, Midland, Michigan 48642, United States of

America

of the invention entitled:

A PROCESS FOR HYDROGENATING UNSATURATED POLYMERS

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA this

THE DOW CHEMICAL COMPANY

CORP. **SEAL**

Assistant General Counsel, Intellectual Property

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA

STATE OF MICHIGAN

SS

County/Parish of Midland

20(2)

_, personally appeared before me, GRAHAM E.

TAYLOR, Assistant General Counsel, Intellectual Property, The Dow Chemical Company

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 by authority of the said Corporation incorporated under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated September 7, 1999, is based on

Resolution by the Board of Directors

which I have seen, appointing the said individual Attorney-in-Fact with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

SEAL

Notary Public

ANN HERITIER

NOTARY PUBLIC, BAY COUNTY, MICHIGAN **ACTING IN MIDLAND COUNTY, MICHIGAN** MY COMMISSION EXPIRES DECEMBER 3, 2002

> PATENT REEL: 012843 FRAME: 0242

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 Midland, Michigan 48674, USA										
this 9 th day	of Ap	ril	2	20 <u>02</u>						
		Offi	stal S. Honar ce Professio CHEMICAL	onal						
NOTARIAL CERTIFICATE										
UNITED STATES OF AN STATE OF MICHIGAN County/Parish of Midlan)	SS								
On this <u>9th</u> day appeared before me,	y of <u>Apri</u>			_20 <u>02</u>	_, personally					
Crystal S. Honaman										
known or identified to me and acknowledged the s expressed.	e to be the ame as a f	individual whree act and o	no executed deed for uses	the foregoir s and purpo	ng document ses therein					
QE AI		<u>Oau</u> Notary P	leno de	un A	ing_					
SEAL Cale		Notary F			V					
care			HOTARY PUBLIC, GI	ne ann king Adwin County, Me Nud County, Michi Expires fune 12						

RECORDED: 04/17/2002

PATENT REEL: 012843 FRAME: 0243