FORM PTO-1595 Rev. 08/28/92

42,584A US

06-29-2000



101392611

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

		ease record the attached original documents or copy thereof.
I.	Name of conveying party(ies): David A. Babb Dennis W. Smith, Jr. 6-12-00	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: × Assignment Security Agreement Other	☐ Merger ☐ Change of Name
	Execution Date(s) November 5, 1996 Effe	ective as of September 12, 1996
4.	Application Number(s) or Patent Number(s):	
	60/003,629 Filed September 08/712,777 Filed September	
	If this document is being filed together with a new a	oplication, the execution date of the application is: (s) or Patent Number(s) are attached.
5.	Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
5.	Name and address of party to whom correspondence concerning document should be mailed: 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) \$80.00 □ Enclosed
5. 7000 ASCOTT	Concerning document should be mailed: 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) \$80.00 ☐ 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
	Concerning document should be mailed: Graham E. Taylor The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America 00000286 041512 60003629 80.00 CH Statement and signature:	involved: 1 7. Total fee (37 CFR 3.41) \$80.00 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.

(517) 636-0903

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

FORM 110

Docket Ref. 42584A

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I 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:

ETHYNYL SUBSTITUTED AROMATIC COMPOUNDS, SYNTHESIS, POLYMERS AND USES THEREOF

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 exercisible 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 the Application No. 100 Plans Bate: September 12, 1995 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 there any corresponding equivalent

here any corresponding equivalent
Application No. 08/713, 777 Filing Date SCOTEM DEC 12, 1996
in country + Me United States of HMENICA
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: Freeport, Texas 77541, U.S.A. his \(\subseteq \text{day of } \subs	At: Freeport, Texas 77541, U.S.A. this 5 day of NOVEMBER Effective as of September 12, 1996 Signature: A Way Smith, Jr. Residence: 510 That Way, Apartment 707 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 Of Country: United States of America
	-

At: Midland, M this day	fichigan 48674, U.S.A.	LI	At: this
Effective as of S	September 12, 1996	1 1	
Signature:			Sig
Full Name:	Steven J. Martin	l t	Fu
Residence:	3019 Scarborough Lane	i i	Re
	Midland, MI 48640	1	l
Country:	United States of America		Co
Citizenship:	United States of America	1 1	Ci
P. O. Address:	Same as Residence	\	Ρ.
Employed By:	The Dow Chemical Compan	y [Er
Of Country:	United States of America		01

At: this day o	f	_19
Signature:Full Name: Residence: Country: Citizenship:	James P. Godschalx 2205 Plymouth Midland, Michigan 48642 United States of America United States of America	
P. O. Address: Employed By: Of Country:	Same as Residence The Dow Chemical Company United States of America	

RECORDED: 06/12/2000

This Assignment 222 is in the ENGLISH language and has the same meaning in other languages with the same 222 number and R/Date **FORM 222**

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF TEXAS) SS County/Parish of Brazoria)
On this 5 day of 90 vember 1996, personally appeared before me, David A. Babb
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 SUPPOS Notary Public
NOTARIAL CERTIFICATE (INDIVIDUAL)
UNITED STATES OF AMERICA) STATE OF TEXAS) SS County/Parish of Brazoria)
On this _5 day of
Dennis W. Smith, Jr. 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 Notary Public Jupps
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the state of the s

Docket Ref. 42584A