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60,061 US

02-15-2002



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TRADEN SE		
Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Jerry L. Hahnfeld Stephen F. Hahn	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.	
 Nature of conveyance: x Assignment Security Agreement Other 	☐ Merger ☐ Change of Name	
Execution Date(s) March 8, 15, 2000 Ef	fective as of February 23, 2000	
4. Application Number(s) or Patent Number(s):		
If this document is being filed together with a new a	pplication, the execution date of the application is: (s) or Patent Number(s) are attached.	
5. Name and address of party to whom correspondence concerning document should be mailed:	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	 Total fee (37 CFR 3.41) \$80.00 Enclosed Please deduct the above fee from our Deposit Account Deposit Account <u>04-1512</u>. If this estimate is incorrect, please debit or credit our account accordingly. 	
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Dated: December 12, 2001	Carrie Dray	

Total number of pages including attachments: 3

Senior Administrative Assistant

Carrie Gray

(989) 636-7457

PATENT REEL: 012571 FRAME: 0139 This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/D:

FORM 110 (R 5/97)

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Docket Ref. 60061 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:

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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

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

, , ,				
Application No. 60/184, 282 Filing	Date February 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 assist Assignee in	the prosecution of the application(s) and in any interference,			
conflict, opposition or litigation which may arise involving the inve	ention or the patent or patents thereon, and to execute for any and			
all countries any document relating to applications derived from, c	orresponding to or equivalent to the above identified application as			
Assignee may request; and I/we do hereby authorize Assignee or it	s designee (or nominee(s)) to insert here any corresponding			
equivalent				
Application No. 09/583.792 Filing Date May 31, 2000 in country the United States of America				
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				
to the above Priority application of any country where that country	ry's patent property must be identified and entered hereinabove			
for recordal of this Assignment. I'we authorize Assignee or its de				
	and consent to the recordal of this Assignment, or a Notarial True			
Copy thereof, being under covenant not only that I/we have full po	wer to make the same, but also that such assigned rights are not			
encumbered by any grant, license, or other right heretofore given.				
d and Declared by me/us:				
and Declared by meaus.				
At: Midland, Michigan 48674, USA	At: Midland, Michigan 48674, USA			
this 5th day of Moush 2000 this 8th day of March 2000				
Effective as of February 23, 2000 4, 2, 2, 4				
Effective as of residually 25, 2000				
Signature Levy & Sahnfeld Signature:				
Full Name: Jerry L. Hahnfeld Full Name: Stephen F. Hahn				
Full Name: Jerry L. Hahnfeld				
Residence: 920 Scenic Drive	Residence: 4302 James Drive			
Midland, Michigan 48642	Midland, Michigan 48642			
Country: United States of America	Country: United States of America			
Citizenship: United States of America	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:	At:			
At: this day of	At: day of			
Signature:	Signature:			
Full Name:	Full Name:			
	Residence:			
Residence:	Residence:			
Country: Country:				
Citizenship: Citizenship:				
P. O. Address: P. O. Address:				
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Employed By:	Employed By:			
Of Country: Of Country:				

() Additional names and signatures are attached.

PATENT REEL: 012571 FRAME: 0140

Docket Ref. 60061 rsa

NOTARIAL CERTIFICATE (INDIVIDUAL)

TTED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midlnd On this 15 day of March before me, 20_00, personally appeared Jerry L. Hahnfeld

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

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midland)) ss)	,
On this g day of g before me,	March	_20 <u>00</u> , personally appeared
	Stephen F. Hahn	

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

RECORDED: 02/04/2002

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

PATENT REEL: 012571 FRAME: 0141