

01-18-2001

FORM PTO-1595  
Rev. 08/28/92U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

12 78 w 101586569

Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  Jerzy Klosin	2. Name and address of receiving party(ies): THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA
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<input type="checkbox"/> Additional name(s) of conveying party(ies) is attached.	<input type="checkbox"/> Additional name(s) & address(es) are attached.
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3. Nature of conveyance: x Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other _____	<input type="checkbox"/> Merger <input type="checkbox"/> Change of Name
Execution Date(s) October 16, 1998; October 15, 1998	

4. Application Number(s) or Patent Number(s):  60/104,369 Filed on October 15, 1998 09/289,335 Filed on April 9, 1999	
If this document is being filed together with a new application, the execution date of the application is:  <input type="checkbox"/> Additional Application Number(s) or Patent Number(s) are attached.	

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	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41) \$80.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Please deduct the above fee from our Deposit Account
	8. Deposit Account <u>04-1512</u> . 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 information is true and correct and any attached copy is a true copy of the original document.*

Dated: December 18, 2000

01/17/2001 MTHAI1 00000259 041512 00104302

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 Heather Pomranky  
 Administrative Patent Assistant  
 (517) 636-0903

Total number of pages including attachments: 4

**PATENT**  
**REEL: 011423 FRAME: 0721**

**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 18 day of December 2000



**Heather Pomranky**  
Office Professional  
THE DOW CHEMICAL COMPANY

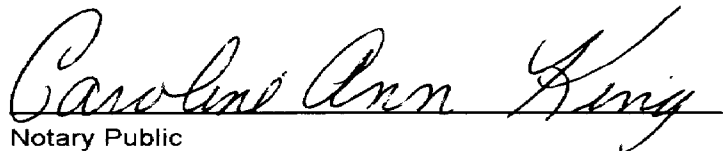
**NOTARIAL CERTIFICATE**

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

On this 18 day of December 2000, personally  
appeared before me,

**Heather Pomranky**

known or identified to me to be the individual who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Notary Public

SEAL

*cab*

Docket Ref. 44353 css

# 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:

## METALLOID SALT CATALYST/ACTIVATORS

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 International Convention(s) and Treaties in the name of Assignee, and do hereby authorize

Assignee or its designee to insert here the

Application No. 60/104,369

*Filing Date*    October 15, 1998

in country the United States of America

of this application, when received, on which the 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 equivalent

Application No. 09/289,335

Filing Date April 9, 1990

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 16 day of October 19 98  
Effective as of October 15, 1998

Signature: *Jerzy Klosin*  
Full Name: **Jerzy Klosin**  
Residence **2209 Parkwood Drive**  
**Midland, Michigan 48642**  
Country: **United States of America**  
Citizenship: **Poland**  
P. O. Address: **Same as Residence**  
Employed By: **The Dow Chemical Company**  
Of Country: **United States of America**

At:  
this \_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_

Signature: \_\_\_\_\_

Full Name: \_\_\_\_\_

Residence \_\_\_\_\_

Country: \_\_\_\_\_

Citizenship: \_\_\_\_\_

P. O. Address: \_\_\_\_\_

Employed By: \_\_\_\_\_

Of Country: \_\_\_\_\_

At: \_\_\_\_\_  
 this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Full Name: \_\_\_\_\_  
 Residence \_\_\_\_\_  
 Country: \_\_\_\_\_  
 Citizenship: \_\_\_\_\_  
 P. O. Address: \_\_\_\_\_  
 Employed By: \_\_\_\_\_  
 Of Country: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_

Signature: \_\_\_\_\_

Full Name: \_\_\_\_\_

Residence \_\_\_\_\_

Country: \_\_\_\_\_

Citizenship: \_\_\_\_\_

P. O. Address: \_\_\_\_\_

Employed By: \_\_\_\_\_

Of Country: \_\_\_\_\_

☐ Additional names and signatures are attached.

**PATENT**  
**REEL: 011423 FRAME: 0723**

Docket Ref. 44353 css

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

Jerzy Klosin

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.

Q20

Carla S Samuel

**Notary Public**

**CARLA S. SAMUEL  
NOTARY PUBLIC, BAY COUNTY, MICHIGAN  
ACTING IN MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES OCTOBER 10, 2000**

**RECORDED: 12/28/2000**

PATENT  
REEL: 011423 FRAME: 0724