02/04/2004

01 FC:8021

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: January 27, 2004

44,661 US

Crystal S. Rohde Office Professional (989) 636-1954

Total number of pages including attachments: 8

FORM 110 (R 5/97)

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

#### Docket Ref. 44661

# 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:

METHOD FOR CHARACTERIZING THE APPEARANCE OF A PARTICULAR OBJECT, FOR PREDICTING THE APPEARANCE OF AN OBJECT, AND FOR MANUFACTURING AN OBJECT HAVING A PREDETERMINED APPEARANCE WHICH HAS OPTIONALLY BEEN DETERMINED ON THE BASIS OF A REFERENCE OBJECT 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 sen, assign and transfer unto.                                  |  |  |
|--|---|--|--|
| DOW BENELUX N.V.   |   |  |  |
|  | Herbert H. Dowweg 5   |  |  |
| 4542 NM Hoek   |   |  |  |
| THE NETHERLAND   | S   |  |  |
| a corporation organized and existing under the laws of THE NE (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and including provisional applications when permitted by law, for Le nominee(s)); and all rights and powers to file any corresponding  | to the invention and all rights and powers to make applications,      |  |  |
| rights to claim priority under all United States domestic laws, Int<br>do hereby authorize Assignee or its designee to insert here the   | ernational Convention(s) and Treaties in the name of Assignce, and    |  |  |
| Application No. 00125189.1 Filing I in country European Patent Office  | Date November 20, 2000  |  |  |
| 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 in  | volving the invention or the patent or patents thereon, and to        |  |  |
| execute for any and all countries any document relating to applic  | ations derived from, corresponding to or equivalent to the above      |  |  |
| identified application as Assignee may request; and I/we do here   | by authorize Assignee or its designee (or nominee(s)) to insert here  |  |  |
| any corresponding equivalent   |   |  |  |
| Application No. 09/990,687 Filing L  | Date November 09, 2001  |  |  |
| in country the United States of A  | merica  |  |  |
| to the above Priority application of any country where that cour   | ntry's patent property must be identified and entered hereinabove     |  |  |
| for recordal of this Assignment. I/we authorize Assignee or its d  | lesignee to translate this Assignment into all languages necessary;   |  |  |
| and we request that any such Letters Patent be issued to Assigned  | e; and consent to the recordal of this Assignment, or a Notarial True |  |  |
| copy thereof, being under covenant not only that I/we have full p  | 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: Terneuzen, The Netherlands   | At: Terneuzen, The Netherlands  |  |  |
| this 27 day of November, 2001  | this 27 day of 17 ovenles , 2001                                      |  |  |
|  |   |  |  |
| Signature:   | C:  |  |  |
| Full Name: Jan C. Torts  | Signature:  |  |  |
| Residence: Rivierenpark 51   | Full Name: Gerrit J. Brands   |  |  |
| 4535EJ Terneuzen   | Residence: J.v. Galenstr. 92  |  |  |
|  | 4535BX Terneuzen  |  |  |
| Country: The Netherlands   | Country: The Netherlands  |  |  |
| Citizenship: Belgium P. O. Address: Same as Residence  | Citizenship: The Netherlands  |  |  |
|  | P. O. Address: Same as Residence                                      |  |  |
| Employed By: DOW BENELUX N.V. Of Country: The Netherlands  | Employed By: DOW BENELUX N.V.   |  |  |
| Of Country: The Netherlands  | Of Country: The Netherlands   |  |  |
| F  |   |  |  |
| At: Terneuzen, The Netherlands   | At: Terneuzen, The Netherlands  |  |  |
| this 24 day of Howard 2001   | this 20 day of November , 20 0/                                       |  |  |
|  |   |  |  |
| and the same of th | Mach 1  |  |  |
| Signature: Signature:  | Signature:  |  |  |
| Full Name: Erid G. Goethals  | Full Name: Evelien M. Dedeyne   |  |  |
| Residence: Blauwhuisstraat 44  | Residence: Pinksterbloemstraatt 21                                    |  |  |
| 8000 Brugge  | 9820 Merelbeke  |  |  |
| Country: Belgium   | Country: Belgium  |  |  |
| Citizenship: The Netherlands   | Citizenship: Belgium  |  |  |
| P. O. Address: Same as Residence   | P. O. Address: Same as Residence                                      |  |  |
| Employed By: DOW BENELUX N.V.  | Employed By: DOW BENELUX N.V.   |  |  |
| Of Country: The Netherlands  | Of Country: The Netherlands   |  |  |
|  |   |  |  |

( ) Additional names and signatures are attached.

**FORM 881** 

Dow Case No. 44661

### SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

Make oath and say that I was personally present and did see:

Eric G. Goethals

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

| Signed at: TERNEUZEN. THE NETHERL | -ANUS   |
|-----------------------------------|---------|
|                                   |         |
| On this 27th day of NOVEMBER      | . 20 Oì |

08/90

**FORM 881** 

Dow Case No. 44661

#### SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

Make oath and say that I was personally present and did see:

Gerrit J. Brands

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

| Signed at: TERNEUSEN, THE NETHERLANDS |                   |
|---------------------------------------|-------------------|
|                                       |                   |
| On this 27 to day of NOV TH BER       | , 20 <u>_</u> _î_ |

Subscribing Witness

08/90

**FORM 881** 

Dow Case No. 44661

### SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

Make oath and say that I was personally present and did see:

Jan C. Torfs

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

| Signed at: TEANGUZEN | THE NETHERLANDS |       |
|----------------------|-----------------|-------|
| On this 27th day of  | NOVEMBER        | , 20) |

08/90

**FORM 881** 

Dow Case No. 44661

### SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

Make oath and say that I was personally present and did see:

Eveline M. Dedeyne

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

| Signed at: _      | TERNEUZEN     | 7HE   | NETHERIANOS |                |
|-------------------|---------------|-------|-------------|----------------|
|                   |               | ·     |             |                |
| On this <u>28</u> | th day of Nov | 'EMAE | .R          | , 20 <u></u> ) |

08/90

**◆660** ◆ 660 ◆ 66

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:

DOW BENELUX B.V. Herbert H. Dowweg 5 4542 NM Hoek THE NETHERLANDS

hereby accept the ASSIGNMENT attached hereto which is dated: April 8, 2003

From, the ASSIGNOR: Jan C. Torfs, Rivierenpark 51, 4535EJ Terneuzen, The Netherlands; Gerrit J. Brands, J.v. Galenstr. 92, 4535BX Terneuzen, The Netherlands; Eric G. Goethals, Blauwhuisstraat 44, 8000 Brugge, Belgium; Evelien M. Dedeyne, Pinksterbloemstraatt 21, 9820 Merelbeke, Belgium

of the invention entitled:

METHOD FOR CHARACTERIZING THE APPEARANCE OF A PARTICULAR OBJECT, FOR PREDICTING THE APPEARANCE OF AN OBJECT, AND FOR MANUFACTURING AN OBJECT HAVING A PREDETERMINED APPEARANCE WHICH HAS OPTIONALLY BEEN DETERMINED ON THE BASIS OF A REFERENCE OBJECT

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, Michig  | an 48674, U.S.A.    |                       |  |
|---------------|--|---------------------|-----------------------|--|
| thisS         | day of Chh   | il                  | _, 20 <u>03</u>       |  |
|               | (T   | DOW BENELUX         |                       |  |
|               | ORP.<br>EAL  | By: GRAHAM E        | TAYLOR Representative |  |
|               | NOTARIAL   | CERTIFI             | CATE (Co              | rporation)   |
| STATE O       | STATES OF AMER<br>OF Michigan<br>arish of Midland                                    | RICA )<br>)SS       |                       |  |
|               | day of   | OR, Authorized I    |                       | _, personally appeared   |
| and acknow    |  | ee act and deed for | uses and purposes     | cuted the foregoing document therein expressed by authority. ANDS. |
| I further cer | rtify that said authority, o   | dated January 8, 2  | 2002, is based on     |  |
| a Power of    | Attorney   |                     |                       |  |
| foregoing d   | ve seen, appointing the sa<br>locument on behalf of the<br>within the scope of the o | e said corporation  | and that the purpos   | ses for which said document is                                     |
|               |  | ana                 | e Nesiti              | ( )  |
| SEA           | L  |                     | Notary Public         |  |
|               |  | Notes: D            | Ann Heritier          | ohiaan   |

Acting in Midland County

My Commission Expires December 03, 2006

## 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 <u>27<sup>th</sup></u> day of <u>January</u> 20 <u>04</u>   |
| Crustae A. Rohde Crystal S. Rohde Office Professional THE DOW CHEMICAL COMPANY   |
| NOTARIAL CERTIFICATE   |
| UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS County/Parish of Midland )   |
| On this <u>27<sup>th</sup></u> day of <u>January</u> 20 <u>04</u> , personally appeared before me,   |
| Crystal S. Rohde   |
| 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. |
| SEAL  Notary Public  Abby Doyle  Notary Public, Saginaw County, Michigan Acting in Midland County, Michigan My Commission Expires September 27, 2005                         |

**RECORDED: 02/03/2004**