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102555261 Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): THE DOW CHEMICAL COMPANY Eloy Baca Jr. 2030 Dow Center Dennis J. Dunlap Midland, Michigan 48674 Brent M. Frank 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 ☐ Merger ☐ Security Agreement ☐ Change of Name Other _ Execution Date(s) April 18, 2000 Effective as of January 12, 2000 Application Number(s) or Patent Number(s): 09/482,386 January 12, 2000 If this document is being filed together with a new application, the execution date of the application is: Additional Application Number(s) or Patent Number(s) are attached. 6. Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: 1 Total fee (37 CFR 3.41) \$40.00 The Dow Chemical Company ☐ Enclosed Intellectual Property Please deduct the above fee from our Deposit P. O. Box 1967 Account Midland, Michigan 48641-1967 Deposit Account 04-1512. If this estimate is United States of America incorrect, please debit or credit our account accordingly. DO NOT USE THIS SPACE 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: September 12, 2003 Crystal S. Rohde Office Professional 44,146 US (989) 636-1954 09/17/2003 LMUELLER 00000145 041512 09482386 Total number of pages including attachments: 5 40.00 DA

> PATENT REEL: 014493 FRAME: 0173

FORM 110 (R 5/97)

Docket Ref. 44146 Page 5 of 6

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:

PROCESS CONTROL SYSTEM WITH INTEGRATED SAFETY CONTROL SYSTEM

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.

| 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. 091/482.386 | (hereinafter referred to as the "Assignee"); | |
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| including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominec(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. 09/482,386 | my/our entire right, title and interest throughout the world, in and | to the invention and all rights and powers to make applications, |
| 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. 09/482,386 | including provisional applications when permitted by law, for Le | etters Patent in its own name, or in the name of its designee (or |
| 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. 09/482,386 | nominee(s)); and all rights and powers to file any corresponding | or equivalent applications in any and all countries, including all |
| Application No. 09/482,386 Filing Date January 12, 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 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 applications 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. Filing Date In country 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 records lot this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records lot this Assignment into all languages necessary; and we request that any such Letters Patent be issued to 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 into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records lot this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records lot this Assignment into all languages necessary; this patent is a such assignee or its designee to translate this Assignment into all languages necessary; th | rights to claim priority under all United States domestic laws, Int | ternational Convention(s) and Treaties in the name of Assignee, and |
| 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 interference, conflict, opposition or litigation which may arise involving the invention or the patent or patent shereon, 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 nominee(s)) to inverther any corresponding equivalent Application No. | do hereby authorize Assignee or its designee to insert here the | • |
| 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. Use do hereby agree to assist Assignee in the prosecution of the applications) 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 nominec(s)) to insert here any corresponding to or equivalent of the overly application. No. Filing Date Filing | Application No. 09/482,386 Filing | g Date January 12, 2000 |
| 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 of litigation which may arise involving the invention or the providence of the above identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to invert here any corresponding equivalent. Application No. Filing Date In country 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 its designee to translate this Assignment into all languages necessary; and we request that any such Letters Paten 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: Foxboro, Massachusetts 02035 USA this Assignment in to all languages necessary; and we request that any such Letters Paten the 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: Foxboro, Massachusetts 02035 USA this Assignment into all languages necessary; and we request that any such Letters Patent I/we have full power to make the same, but also that such assignment into all languages necessary; and we request that any such Letters Patent I/we have full power to make the same, but also that such assignment into all languages necessary; and we request that any such Letters Patent I/we have full power to make the same, but also that such assignment into all languages necessary; and the property of the pow | | |
| 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 nominec(s)) to intert here any corresponding equivalent Application No. Filing Date In country 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. Use authorize Assignee or its designee to translate this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records of this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records of this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records of this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records of this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the records of this Assignment in to all languages necessary; and we request that any such Letters Patent be issued to Assignee to translate this Assignment in to all languages necessary; and we request that any such Letter Patent Pate | | |
| 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. Filling Date in country: 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 to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be its country. In Note that the same, but also that such assignment into all languages necessary; and we request that country's patent property must be identified and entered hereinabove for restance this Assignment into all languages necessary; and we request that country's patent property must be identified and entered hereinabove for its designee to translate this Assignment into all languages necessary; and we request that country's patent property must be identified and entered hereinabove for its designee to translate this Assignment into all languages necessary; and the same has the same, but all languages necessary; and the recordal of this Assignment into all languages necessary; an | | |
| identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to inverthere any corresponding equivalent Application No. Filing Date Filing Date for recordal of this Assignment. I We authorize Assignee to its designee to translate this Assignment into all languages necessary; and we request that any such Letters Palent 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 mc/us: At: Foxboro, Massachusetts 02035 USA this / D day of APLA 2000 Effective as of January 12, 2000 Signature: Attleboro, Massachusetts 02703 Country: United States of America Citizenship: United States of America The Dow Chemical Company* Of Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this / D day of April 2000 Signature: Full Name: Employed By: The Dow Chemical Company* Of Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this / D day of April 2000 Signature: Full Name: Full N | | |
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| in country 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. Use 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: Foxboro, Massachusetts 02035 USA this D day of Pell 2000 Effective as of January 12, 2000 Effective as of January 12, 2000 Effective as of January 12, 2000 Signature: Pull Name: Ekby Baca Jr. Residence: 306 Newport Avenue Attleboro, Massachusetts 02703 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 Full Name: Brent M. Frank Residence: 27 Russet Hill Road Franklin, Massachusetts 02038 Country: United States of America Citizenship: United States of America Citizenship | any corresponding equivalent | _ |
| 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 me/us: At: Foxboro, Massachusetts 02035 USA this | | Date |
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| 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: Foxboro, Massachusetts 02035 USA this | | |
| At: Foxboro, Massachusetts 02035 USA this 3 day of 12000 Effective as of January 12, 2000 Signature: Loy London Attleboro, Massachusetts 02703 Country: United States of America Citizenship: United States of America Employed By: The Dow Chemical Company* Of Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02703 Country: United States of America Effective as of January 12, 2000 Signature: Johnson J | | |
| At: Foxboro, Massachusetts 02035 USA this // day of // Apell 2000 Effective as of January 12, 2000 Signature: Attleboro, Massachusetts 02703 Country: United States of America P. O. Address: Same As Residence Employed By: The Dow Chemical Company* Of Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this // a day of // Apri // 2000 Signature: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this // a day of // Apri // 2000 Signature: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this // a day of // Apri // 2000 Signature: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 USA this // a day of // Apri // 2000 Signature: United States of America *At the time of invention At: Hoxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Hoxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Hoxboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Hoxboro, Massachusetts 02035 USA this // day of // Apri // 2000 Signature: Junited States of America *At the time of invention At: Hoxboro, Massachusetts 02035 USA this // day of // Apri // 2000 Signature: Junited States of America *At the time of invention At: Hoxboro, Massachusetts 02035 USA this // day of // Apri // 2000 Signature: Junited States of America *At the time of invention At: Hoxboro, Massachusetts 02035 Country: United States of America Signature: Junited States of America *At the time of invention At: Hoxboro, Massachusetts 02035 Country: United States of America Signature: Junited States | encumbered by any grant license, or other right heretofore given | bower to make the same, but also that such assigned rights are not |
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| Full Name: Elby Baca Jr. Residence: 306 Newport Avenue Attleboro, Mussachusetts 02703 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 the time of invention At: Foxboro, Massachusetts 02035 Country: United States of America *At the time of invention At: Foxboro, Massachusetts 02035 Effective as of January 12, 2000 Signature: January 12, 2000 Signature: January 12, 2000 Signature: United States of America Franklin, Massachusetts 02038 Country: United States of America Citizenship: United States of America *At the time of invention At: Howboro, Massachusetts 02035 Attleboro, Massachusetts 02703 Country: United States of America *At the time of invention At: Howboro, Massachusetts 02703 Country: United States of America Franklin, Massachusetts 02038 Country: United States of America Citizenship: United States of America Franklin, Massachusetts 02038 Country: United States of America Citizenship: United States of America Citizenship: United States of America Citizenship: United States of America Signature: Full Name: Brent M. Frank Residence: 32 Draper Way Attleboro, Massachusetts 02703 Country: United States of America Attleboro, Massachusetts 02703 Attleboro, Massachusetts 02038 Country: United States of America Citizenship: United States of America Citizenship: United States of America Citizenship: United States of Ameri | | Signature: (10 M MM X) (120/a) |
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| P. O. Address: Same As Residence Employed By: The Dow Chemical Company* Of Country: United States of America *At the time of invention At: Foxboro, Massachusetts U2U35 USA this Aday of April 2000 Effective as of January 12, 2000 Signature: Full Name: Brent M. Frank Residence: 27 Russet Hill Road Franklin, Massachusetts 02038 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 Signature: Full Name: Residence: Residence: Country: Citizenship: United States of America P. O. Address: Same As Residence Citizenship: P. O. Address: Employed By: Of Country: United States of America United States of America Country: Citizenship: P. O. Address: Employed By: Of Country: United States of America Country: United States of America Citizenship: P. O. Address: Employed By: Of Country: | | 1 1 |
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| Signature: Full Name: Brent M. Frank Residence: 27 Russet Hill Road Franklin, Massachusetts 02038 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 Signature: Full Name: Residence: Country: Citizenship: P. O. Address: Employed By: Of Country: United States of America Signature: Full Name: Residence: Pountry: Citizenship: P. O. Address: Employed By: Of Country: Of Country: | | this day of 20 |
| Full Name: Brent M. Frank Residence: 27 Russet Hill Road Franklin, Massachusetts 02038 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 Full Name: Residence: Country: Citizenship: P. O. Address: Employed By: Of Country: United States of America Of Country: Country: Citizenship: P. O. Address: Employed By: Of Country: Country: Citizenship: P. O. Address: Country: Citizenship: P. O. Address: Country: Citizenship: P. O. Address: Country: Citizenship: Citi | Effective as of January 12, 2000 | |
| Full Name: Brent M. Frank Residence: 27 Russet Hill Road Franklin, Massachusetts 02038 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 Full Name: Residence: Country: Citizenship: P. O. Address: Employed By: Of Country: United States of America Of Country: Country: Citizenship: P. O. Address: Employed By: Of Country: Country: Citizenship: P. O. Address: Country: Citizenship: P. O. Address: Country: Citizenship: P. O. Address: Country: Citizenship: Citi | Simon of the finite | 0) |
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| Franklin, Massachusetts 02038 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 Country: Citizenship: P. O. Address: Employed By: Of Country: Of Country: Of Country: | l ' | |
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| Citizenship: United States of America P. O. Address: Same As Residence Employed By: The Dow Chemical Company* Of Country: United States of America Citizenship: P. O. Address: Employed By: Of Country: Of Country: | · · · · · · · · · · · · · · · · · · · | Country |
| P. O. Address: Employed By: Of Country: United States of America P. O. Address: Employed By: Of Country: Of Country: | 1 7 | 1) |
| Employed By: The Dow Chemical Company* Of Country: United States of America Employed By: Of Country: | | |
| Of Country: United States of America Of Country: | I | 3 |
| | | |
| *At the time of invention | | Of Country: |
| | *At the time of invention | |

(X) Additional names and signatures are attached.

FORM 222

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

Docket Ref. 44146

NOTARIAL CERTIFICATE (INDIVIDUAL)

| UNITED STATES OF AMERICA) STATE OF MASSACHUSETTS) SS County/Parish of Notfolk) | | | | | |
|---|--|--|--|--|--|
| On this 2/8th day ofApril_ before me, | 20 <u>00</u> , personally appeared | | | | |
| Eloy Be known or identified to me to be the individual of foregoing document and acknowledged the sar purposes therein expressed. | described in and who executed the | | | | |
| SEAL | Notary Public Regina M. Thibault My Commission Expires October 7, 2005 | | | | |
| NOTARIAL CERTIFIC | NOTARIAL CERTIFICATE (INDIVIDUAL) | | | | |
| UNITED STATES OF AMERICA) STATE OF MASSACHUSETTS) SS County/Parish of Norfoll) | | | | | |
| On this 18th day of April before me, | 20 <u>00</u> , personally appeared | | | | |
| Dennis J. known or identified to me to be the individual of foregoing document and acknowledged the sar purposes therein expressed. | described in and who executed the | | | | |
| SEAL | Regine M. Shelault Notary Public | | | | |
| | Regina M. Thibault My Commission Expires October 7, 2005 | | | | |
| NOTARIAL CERTIFIC | ATE (INDIVIDUAL) | | | | |
| UNITED STATES OF AMERICA) STATE OF MASSACHUSETTS) SS County/Parish of Norfolk) | | | | | |
| On this 18th day of April before me, | 20_OO_, personally appeared | | | | |
| Brent N known or identified to me to be the individual of foregoing document and acknowledged the sampurposes therein expressed. | described in and who executed the | | | | |
| SEAL | Notary Public Regins M. Thibault | | | | |
| | Regina M. Thibault My Commission Expires October 7, 2005 | | | | |

PATENT REEL: 014493 FRAME: 0175 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 18, 2000

From, the ASSIGNOR: Eloy Baca Jr., 306 Newport Avenue, Attleboro, Massachusetts 02703, United States of America; Dennis J. Dunlap, 32 Draper Way, Attleboro, Massachusetts 02703, United States of America; Brent M. Frank, 27 Russet Hill Road, Franklin, Massachusetts 02038, United States of America

United States of America

of the invention entitled:

PROCESS CONTROL SYSTEM WITH INTEGRATED SAFETY CONTROL SYSTEM

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, U.S.A. |
|---|
| this <u>25</u> day of <u>Mugust</u> 2003 |
| THE DOW CHEMICAL COMPANY CORP. |
| SEAL By: Michael / Illen |
| MICHAEL L. GLENN Authorized Representative |
| NOTARIAL CERTIFICATE (Corporation) |
| UNITED STATES OF AMERICA) |
| STATE OF Michigan) SS |
| County/Parish of Midland) |
| On this 25 day of august, 2003, personally appeared |
| before me, MICHAEL L. GLENN Authorized Representative,, 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 February 13, 2003, is based on |
| A Resolution of the Board of Directors of the said Corporation |
| 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. |
| Cenn Heritier |
| SEAL Notary Public |
| |

Ann Heritier

Notary Public, Bay County, Michigan
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 | Mic | lland, Michigan | 48674, USA | ····· | |
|----------------------|---|-----------------|-----------------------|---|--|
| this _ | 12 th | day of _ | September | 20 <u>03</u> | |
| | | | Crystal | A Rohale | |
| | | | Office | Professional EMICAL COMPANY | |
| NOTARIAL CERTIFICATE | | | | | |
| STAT | ED STATES E OF MICH ty/Parish of | |)) SS) | | |
| | is <u>12th</u> ared before | day of | <u>September</u> | 20 <u>03</u> , personally | |
| | | | Crystal S. Rohd | e | |
| | cknowledge | | | executed the foregoing docume d for uses and purposes therei | |
| Ş | JAK SEAL | | Oawa Notary Public | ni ann King | |
| | | | | Caroline Ann King | |

Notary Public, Gladwin County, Michigan Acting in Midland County, Michigan My Commission Expires June 12, 2007

PATENT RECORDED: 09/15/2003 REEL: 014493 FRAME: 0177