

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Timothy C. Frank</td><td>12/06/2006</td></tr><tr><td>Felipe A. Donate</td><td>12/06/2006</td></tr><tr><td>Kai Li</td><td>12/15/2006</td></tr><tr><td>Jefry E. Shields</td><td>02/13/2007</td></tr><tr><td>Jeffrey R. Allen</td><td>02/13/2007</td></tr></tbody></table>	Name	Execution Date	Timothy C. Frank	12/06/2006	Felipe A. Donate	12/06/2006	Kai Li	12/15/2006	Jefry E. Shields	02/13/2007	Jeffrey R. Allen	02/13/2007	
Name	Execution Date												
Timothy C. Frank	12/06/2006												
Felipe A. Donate	12/06/2006												
Kai Li	12/15/2006												
Jefry E. Shields	02/13/2007												
Jeffrey R. Allen	02/13/2007												
RECEIVING PARTY DATA													
Name:	Dow Global Technologies Inc.												
Street Address:	Washington Street, 1790 Building												
City:	Indianapolis												
State/Country:	INDIANA												
Postal Code:	48674												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10590185</td></tr></tbody></table>	Property Type	Number	Application Number:	10590185									
Property Type	Number												
Application Number:	10590185												
CORRESPONDENCE DATA													
Fax Number:	(317)337-4847												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	317-337-4820												
Email:	mdlyons@dow.com												
Correspondent Name:	Dow AgroSciences LLC												
Address Line 1:	9330 Zionsville Road												
Address Line 4:	Indianapolis, INDIANA 46268												
ATTORNEY DOCKET NUMBER:	62644												
NAME OF SUBMITTER:	Michele Lyons												

CH \$40.00 10590185

500401457

PATENT  
REEL: 020130 FRAME: 0226

**Total Attachments: 18**

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 18th day of August, 2006, by Timothy C. Frank; Felipe A. Donate; Jefry E. Shields; Kai Li; and Jeffrey R. Allen (hereinafter referred to as Assignors), residing at 5001 Foxpoint Circle, Midland, Michigan 48642; 4608 Lund Drive, Midland, Michigan 48642; 1066 Fulton Road, San Marcos, California 92069; 4075 Sourwood Lane, Lafayette Hill, Pennsylvania 19444; and 14702 Fairtree Terrace, Poway, California 92064, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in **METHOD FOR THE EXTRACTION OF INTRACELLULAR PROTEINS FROM A FERMENTATION BROTH**, set forth in a Patent application for which an International Application was filed on February 18, 2005, PCT/US05/005309, designating the United States.

**WHEREAS**, Dow Global Technologies Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at Washington Street, 1790 Building, Midland, Michigan 48674 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and valuable consideration and/or the remuneration received for my/our work and/or other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

THE DOW CHEMICAL CO.

All practitioners at Customer Number 057272

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 12-6-2006 Signature: Timothy C. Frank  
Timothy C. Frank

Date: 12-6-2006 Signature: Felipe A. Donate  
Felipe A. Donate

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Jefry E. Shields

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Kai Li

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Jeffrey R. Allen

## NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this 6<sup>th</sup> day of December, 2006, personally appeared  
before me,

Timothy C. Frank

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

Rebecca S. Linton  
NOTARY PUBLIC, BAY COUNTY, MICHIGAN  
ACTING IN MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES Nov 15, 2007

Rebecca S. Linton  
Rebecca S. Linton Notary Public  
State of Michigan, Bay County, Acting  
My Commission Expires Nov. 15, 2007 in Midland  
County

## NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this 10<sup>th</sup> day of December, 2006, personally appeared  
before me,

Felipe A. Donate

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

KIMBERLY S. BIRCH  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF BAY  
MY COMMISSION EXPIRES Mar 16, 2013  
ACTING IN COUNTY OF MIDLAND

Kimberly S. Birch  
KIMBERLY S. BIRCH Notary Public  
State of MICHIGAN, BAY County  
My Commission Expires MAR 16, 2013  
ACTING IN MIDLAND COUNTY

## NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

Jefry E. Shields

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

PATENT

REEL: 020130 FRAME: 0231

FORM 222

Docket Ref. 62,644

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

Kai Li

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

Jeffrey Allen

known or identified to me to be the individual described in and who executed the  
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purposes therein expressed.

SEAL

\_\_\_\_\_  
Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

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STATE OF ) SS  
County/Parish of )

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SEAL

\_\_\_\_\_  
Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 18th day of August, 2006, by Timothy C. Frank; Felipe A. Donate; Jefry E. Shields; Kai Li; and Jeffrey R. Allen (hereinafter referred to as Assignors), residing at 5001 Foxpoint Circle, Midland, Michigan 48642; 4608 Lund Drive, Midland, Michigan 48642; 1066 Fulton Road, San Marcos, California 92069; 4075 Sourwood Lane, Lafayette Hill, Pennsylvania 19444; and 14702 Fairtree Terrace, Poway, California 92064, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in METHOD FOR THE EXTRACTION OF INTRACELLULAR PROTEINS FROM A FERMENTATION BROTH, set forth in a Patent application for which an International Application was filed on February 18, 2005, PCT/US05/005309, designating the United States.

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**NOW, THEREFORE**, for good and valuable consideration and/or the remuneration received for my/our work and/or other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.



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THE DOW CHEMICAL CO.


All practitioners at Customer Number 057272

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Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Timothy C. Frank

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Felipe A. Donate

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Jefry E. Shields

Date: 12/15/06 Signature:   
Kai Li

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Jeffrey R. Allen

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Timothy C. Frank**

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Felipe A. Donate**

known or identified to me to be the individual described in and who executed the  
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SEAL

\_\_\_\_\_  
Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

### NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA )  
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On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Jefry E. Shields**

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foregoing document and acknowledged the same as a free act and deed for uses and  
purposes therein expressed.

SEAL

\_\_\_\_\_  
Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

**PATENT**

**REEL: 020130 FRAME: 0236**

FORM 222

Docket Ref. 62,644

### NOTARIAL CERTIFICATE (INDIVIDUAL)

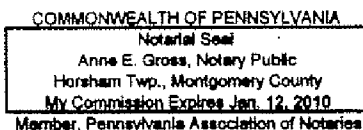
UNITED STATES OF AMERICA )  
STATE OF ) SS  
County/Parish of )

On this 4<sup>th</sup> day of JANUARY, 2007, personally appeared  
before me,

**Kai Li**

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



Anne E. Gross  
Notary Public  
State of PA, Montgomery County  
My Commission Expires 01/12/10

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

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**Jeffrey Allen**

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SEAL

\_\_\_\_\_  
Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

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THE DOW CHEMICAL CO.

All practitioners at Customer Number 057272

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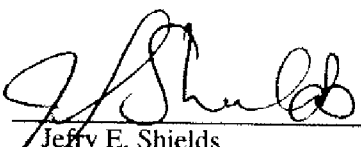
Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Timothy C. Frank

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Felipe A. Donate

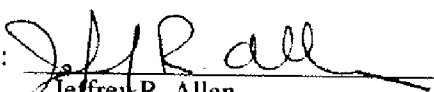
Date: 2/13/07

Signature:   
Jeffrey E. Shields

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Kai Li

Date: 2/13/2007

Signature:   
Jeffrey R. Allen

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Timothy C. Frank**

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Felipe A. Donate**

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

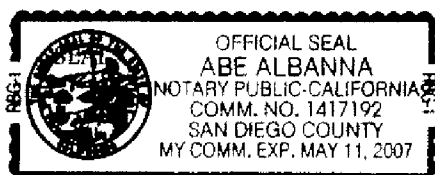
### NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA )  
STATE OF San Diego California ) SS  
County/Parish of San Diego ) also

On this 13 day of 02, 2007, personally appeared  
before me,

**Jefry E. Shields**

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.



abe albanna  
Abe Albanna Notary Public  
State of California San Diego County



My Commission Expires \_\_\_\_\_

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

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FORM 222

Docket Ref. 62,644

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County/Parish of )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
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SEAL

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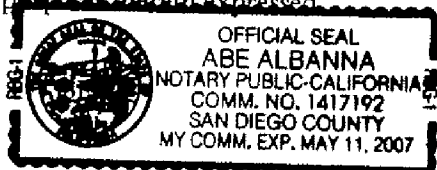
### NOTARIAL CERTIFICATE (INDIVIDUAL)

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On this 13 day of 02, 2007, personally appeared  
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**Jeffrey Allen**

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Abe Albanna  
Abe Albanna Notary Public  
State of California, San Diego County  
My Commission Expires May 11, 2007

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

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

State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

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

Timothy C. Frank

SEAL

\_\_\_\_\_, Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

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


**Felipe A. Donate**

SEAL

\_\_\_\_\_, Notary Public  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

UNITED STATES OF AMERICA )  
STATE OF California ) SS  
County/Parish of San Diego )

**Jeffrey E. Shields**


 OFFICIAL SEAL  
 ABE ALBANNA  
 NOTARY PUBLIC-CALIFORNIA  
 COMM. NO. 1417192  
 SAN DIEGO COUNTY  
 MY COMM. EXP. MAY 11, 2007

abe alkana  
Notary Public  
State of California San Diego County  
My Commission Expires May 11, 2000

# PATENT

FORM 222

Docket Ref. 62,644

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

**Kai Li**

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

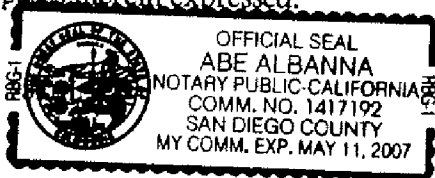
### NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA )  
STATE OF California ) SS  
County/Parish of San Diego )

On this 20 day of December, 2006, personally appeared  
before me,

\_\_\_\_\_  
**Jeffrey Allen**

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.



abe albanna  
Notary Public  
State of California, San Diego County  
My Commission Expires May 11, 2007

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared  
before me,

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  
State of \_\_\_\_\_, \_\_\_\_\_ County  
My Commission Expires \_\_\_\_\_

**PATENT**