

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>Shihshieh Huang</td><td>04/26/2010</td></tr><tr><td>Stanislaw Flasiński</td><td>04/28/2010</td></tr><tr><td>Alessandra Frizzi</td><td>04/26/2010</td></tr><tr><td>Brad Gabor</td><td>04/28/2010</td></tr><tr><td>Charles Hagen</td><td>04/26/2010</td></tr><tr><td>John Kao</td><td>04/28/2010</td></tr><tr><td>Raquel Salati</td><td>04/30/2010</td></tr></tbody></table>		Name	Execution Date	Shihshieh Huang	04/26/2010	Stanislaw Flasiński	04/28/2010	Alessandra Frizzi	04/26/2010	Brad Gabor	04/28/2010	Charles Hagen	04/26/2010	John Kao	04/28/2010	Raquel Salati	04/30/2010
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RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>Monsanto Technology LLC</td></tr><tr><td>Street Address:</td><td>800 N. Lindbergh Boulevard</td></tr><tr><td>City:</td><td>St. Louis</td></tr><tr><td>State/Country:</td><td>MISSOURI</td></tr><tr><td>Postal Code:</td><td>63167</td></tr></table>		Name:	Monsanto Technology LLC	Street Address:	800 N. Lindbergh Boulevard	City:	St. Louis	State/Country:	MISSOURI	Postal Code:	63167						
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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>12763790</td></tr></tbody></table>		Property Type	Number	Application Number:	12763790												
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CORRESPONDENCE DATA																	
Fax Number: (214)259-0910 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone: 214-259-0919																	
Email: pbailey@sonnenschein.com																	
Correspondent Name: Robert E. Hanson																	
Address Line 1: 2000 McKinney Avenue																	
Address Line 2: Suite 1900																	
Address Line 4: Dallas, TEXAS 75201																	
ATTORNEY DOCKET NUMBER:	11000023-4590/MONS:213US																

OP \$40.00 12763790

501214670

PATENT  
REEL: 024587 FRAME: 0874

NAME OF SUBMITTER:

Robert E. Hanson

**Total Attachments: 21**

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY LLC (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri, 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 12/763,790 which has been filed on April 20, 2010 and is entitled "MULTIPLE VIRUS RESISTANCE IN PLANTS", which claims priority to Serial No. 61/171,021 filed April 20, 2009, and to all such divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

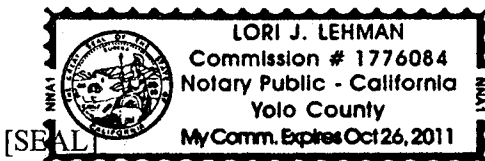
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: [Signature]  
Name: Shihshieh Huang

Date: 4/26/10

STATE OF California  
COUNTY OF Yolo

BEFORE ME, the undersigned authority, on this 26th day of April, 2010 personally appeared Shihshieh Huang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/~~she~~ executed the same of his/~~her~~ own free will for the purposes and consideration therein expressed.



[Signature]  
Notary or Consular Officer

Signature: \_\_\_\_\_  
Name: Stanislaw Flasiński

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Stanislaw Flasiński, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

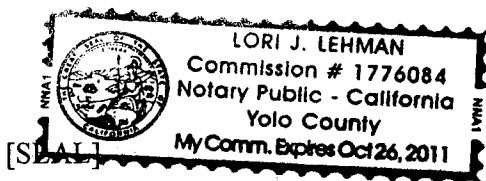
[SEAL]

Signature: Alessandra Frizzi  
Name: Alessandra Frizzi

Date: 4/26/2010

STATE OF California  
COUNTY OF yolo

BEFORE ME, the undersigned authority, on this 26th day of April, 2010 personally appeared Alessandra Frizzi, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



Lori J. Lehman  
Notary or Consular Officer

Signature: \_\_\_\_\_  
Name: Brad Gabor

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Brad Gabor, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

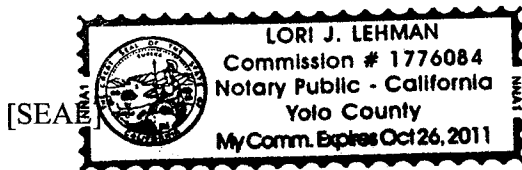
[SEAL]

Signature: C. Hagen  
Name: Charles Hagen

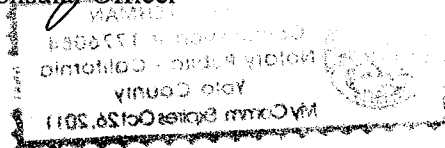
Date: 4/26/10

STATE OF California  
COUNTY OF Yolo

BEFORE ME, the undersigned authority, on this 26th day of April, 2010 personally appeared Charles Hagen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/~~she~~ executed the same of his/~~her~~ own free will for the purposes and consideration therein expressed.



Lori J. Lehman  
Notary or Consular Officer



Signature: \_\_\_\_\_  
Name: John Kao

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared John Kao, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/~~she~~ executed the same of his/~~her~~ own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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

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

Name: Raquel Salati

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Raquel Salati, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

SONNENSCHN NATH & ROSENTHAL LLP  
2000 McKinney Avenue, Suite 1900  
Dallas, Texas 75201

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Shihshieh Huang

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Shihshieh Huang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Stanislaw Flasiński

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Stanislaw Flasiński, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_  
Name: Alessandra Frizzi

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Alessandra Frizzi, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: Brad Gabor  
Name: Brad Gabor

Date: 4/28/2010 BJ  
~~4/27/2010~~

STATE OF California  
COUNTY OF Yolo

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Brad Gabor, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

See attached document which bears other  
half of this embossment  
at the lower left of that page.

(LNU) April 28, 2010

Signature: \_\_\_\_\_  
Name: Charles Hagen

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Charles Hagen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: John Kao  
Name: John Kao

Date: 4/28/2010

STATE OF California  
COUNTY OF Yolo

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared John Kao, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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right-side-up other half of  
this embossment on lower left  
of that page. (LN) April 28, 2010

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

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

Name: Raquel Salati

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Raquel Salati, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

SONNENSCHN NATH & ROSENTHAL LLP  
2000 McKinney Avenue, Suite 1900  
Dallas, Texas 75201

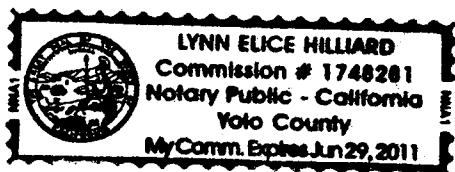
# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Yolo

On April 28, 2010 before me, Lynn Elice Hilliard, Notary Public

personally appeared Brad Gabor and John Kao



who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ~~is~~ are subscribed to the within instrument and acknowledged to me that ~~he~~ she/they executed the same in ~~his~~ her/their authorized capacity(ies), and that by ~~his~~ her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lynn Elice Hilliard  
Signature of Notary Public

Place Notary Seal Above

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

Title or Type of Document: Assignment Patent File No. MONS: 213 US

Document Date: signed Apr. 28, 2010 Number of Pages: 5

Signer(s) Other Than Named Above: Shihshieh Huang, Stanislaw Flasiński,  
Alessandra Frizzi, Charles Hagen, and Raquel Salati

### Capacity(ies) Claimed by Signer(s)

Signer's Name: Brad Gabor

☒ Individual

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: self

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here

Signer's Name: John Kao

☒ Individual

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: self

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here

Original document bears other half  
of this embossment at lower  
right of that page. April 28, 2010

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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

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

Name: Shihshieh Huang

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Shihshieh Huang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: Stanislaw Flasiński Date: 4/28/2010  
Name: Stanislaw Flasiński

STATE OF Missouri  
COUNTY OF ST. LOUIS

BEFORE ME, the undersigned authority, on this 28th day of April, 2010 personally appeared Stanislaw Flasiński, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]



ANGELA L. TURCOTT  
My Commission Expires  
July 23, 2012  
St. Louis County  
Commission #08518960

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

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

Name: Alessandra Frizzi

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Alessandra Frizzi, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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

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

Name: Brad Gabor

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Brad Gabor, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]



Signature: \_\_\_\_\_  
Name: Charles Hagen

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Charles Hagen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_  
Name: John Kao

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared John Kao, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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

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

Name: Raquel Salati

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Raquel Salati, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

SONNENSCHN NATH & ROSENTHAL LLP  
2000 McKinney Avenue, Suite 1900  
Dallas, Texas 75201

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Shihshieh Huang

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

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\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Stanislaw Flasiński

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

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\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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

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

Name: Alessandra Frizzi

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Alessandra Frizzi, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

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

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

Name: Brad Gabor

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Brad Gabor, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_  
Name: Charles Hagen

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared Charles Hagen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_  
Name: John Kao

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2010 personally appeared John Kao, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

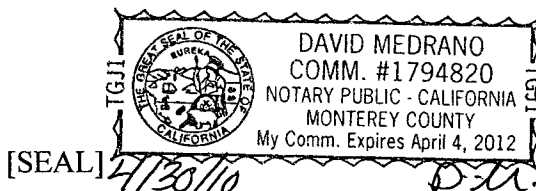
[SEAL]

Signature: Raquel Salati  
Name: Raquel Salati

Date: 4-30-10

STATE OF California  
COUNTY OF Monterey

BEFORE ME, the undersigned authority, on this 30 day of April, 2010 personally appeared Raquel Salati, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that ~~he~~ she executed the same of ~~his~~ her own free will for the purposes and consideration therein expressed.



David Medrano  
Notary or Consular Officer

SONNENSCHN NATH & ROSENTHAL LLP  
2000 McKinney Avenue, Suite 1900  
Dallas, Texas 75201