

PATENT ASSIGNMENT

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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>Shyi-Dong Yeh</td> <td>12/20/2011</td> </tr> <tr> <td>Huey-Jiunn Bau</td> <td>12/20/2011</td> </tr> <tr> <td>Ying-Huey Cheng</td> <td>12/20/2011</td> </tr> <tr> <td>Chung-Chen Fan</td> <td>12/20/2011</td> </tr> <tr> <td>Yi-Jung Kung</td> <td>12/20/2011</td> </tr> <tr> <td>Shu Chen</td> <td>12/20/2011</td> </tr> <tr> <td>Tien-Tsai Su</td> <td>12/20/2011</td> </tr> </tbody> </table>		Name	Execution Date	Shyi-Dong Yeh	12/20/2011	Huey-Jiunn Bau	12/20/2011	Ying-Huey Cheng	12/20/2011	Chung-Chen Fan	12/20/2011	Yi-Jung Kung	12/20/2011	Shu Chen	12/20/2011	Tien-Tsai Su	12/20/2011
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RECEIVING PARTY DATA																	
Name:	National Chung Hsing University																
Street Address:	No. 250 Guoguang Rd., South District																
City:	Taichung																
State/Country:	TAIWAN																
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>12645554</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12645554												
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Application Number:	12645554																
CORRESPONDENCE DATA																	
Fax Number:	(703)246-9646																
Phone:	703-246-9641																
Email:	sfrenkel@sdfpat.com																
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ATTORNEY DOCKET NUMBER:	TE 09-14J																

CH \$40.00 12645554

NAME OF SUBMITTER:

Stuart D. Frenkel

Total Attachments: 3

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RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 (Modified)
(Rev. 03-09)
OMB No. 0651-0027 (exp. 3/31/2009)
P08A/REV06

Patent and Trademark Office

PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):Shyi-Dong Yeh
Huey-Jiunn Bau
Ying-Huey Cheng
Chung-Chen FanAdditional names(s) of conveying party(ies) Yes No**2. Name and address of receiving party(ies):**Name: National Chung Hsing University
Address: No. 250, Guoguang Rd., South DistrictCity: Taichung

State/Prov.: _____

Country: Taiwan, R.O.C. ZIP: _____Additional name(s) & address(es) attached? Yes No**3. Nature of conveyance/Execution Date(s):**Execution Date(s): December 20, 2011

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent numbers(s):

A. Patent Application No. (s)

U.S. 12/645,554

 This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Stuart FrenkelRegistration No.: 29500Address: Frenkel & Associates, P.C.3975 University Drive, Suite 330City: FairfaxState/Prov.: VirginiaCountry: USA ZIP: 22030Phone Number: 703-246-9641Fax Number: 703-246-9646Email sfrenkel@sdfpat.com**6. Total number of applications and patents involved:** 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 502156Authorized User Name Stuart Frenkel**9. Signature:**/Stuart D. Frenkel/

Signature

2011-12-20

Date

Stuart D. Frenkel

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450**PATENT**
REEL: 027414 FRAME: 0647

PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Yi-Jung Kung
Shu Chen
Tien-Tsai Su

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: National Chung Hsing University
Address: No. 250, Guoguang Rd., South District

City: Taichung
State/Prov.: _____
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5. Name and address to whom correspondence concerning document should be mailed:

Name: Stuart Frenkel
Registration No.: 29500
Address: Frenkel & Associates, P.C.
3975 University Drive, Suite 330

City: Fairfax
State/Prov.: Virginia
Country: USA ZIP: 22030
Phone Number: 703-246-9641
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Stuart D. Frenkel
Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

(1-7) Insert Name(s) of
Inventor(s)

- (1) Shvi-Dong YEH
- (2) Huey-Jiunn BAU
- (3) Ying-Huey CHENG
- (4) Chung-Chen FAN
- (5) Yi-Jung KUNG
- (6) Shu CHEN
- (7) Tien-Tsai SU

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(8) Insert name of
Assignee

(8) NATIONAL CHUNG HSING UNIVERSITY

(9) Insert address of
Assignee

(9) No. 250, Guoguang Rd., South District, Taichung, Taiwan, R.O.C.

(hereinafter designated as the Assignees) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(10) Insert Identification
of Invention, such as
Title, Case Number or
Foreign Application
Number

(10) ISOLATED NUCLEIC ACID MOLECULES FROM TRANSGENIC PAPAYA LINE 16-0-1 RESISTANT

TO PAPAYA RINGSPOT VIRUS AND USE THEREOF [Foreign Application or Case No. _____]

for which the undersigned has (have) executed an application for patent in the United States of America

(11) Insert Date of Signing
of Application

(11) on _____

(12) Alternative identification
for filed applications

(12) U.S. application Serial Number 12/645,554

filed December 23, 2009

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.
- 5) The undersigned hereby authorized(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of _____ 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 Office for recordation of this document.
- 7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(1) Date Dec. 20, 2011 Signature of Inventor Shvi-Dong Yeh

(2) Date Dec. 20, 2011 Signature of Inventor Huey Jiunn Bau

(3) Date Dec. 20, 2011 Signature of Inventor Ying Huey Cheng

(4) Date Dec. 20, 2011 Signature of Inventor Chung Chen Fan

(5) Date Dec. 20, 2011 Signature of Inventor Yi-Jung KUNG

(6) Date Dec. 20, 2011 Signature of Inventor Shu CHEN PATENT