

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael Udvardi	06/15/2011
Jiading Yang	06/15/2011
Eric Worley	06/15/2011
RECEIVING PARTY DATA	
Name:	The Samuel Roberts Noble Foundation
Street Address:	2510 Sam Noble Parkway
City:	Ardmore
State/Country:	OKLAHOMA
Postal Code:	73401
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13090114
CORRESPONDENCE DATA	
Fax Number:	(214)259-0910
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	214-259-0931
Email:	patricia.bailey@snrdenton.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:	11000025-0272/NBLE:071US
NAME OF SUBMITTER:	Robert E. Hanson
Total Attachments: 3 source=nble071asg#page1.tif source=nble071asg#page2.tif source=nble071asg#page3.tif	

CH \$40.00 13090114

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 THE SAMUEL ROBERTS NOBLE FOUNDATION (the "Assignee"), having a place of business at 2510 Sam Noble Parkway, Ardmore, OK 73401, 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. **13,090,114** which has been filed on **April 19, 2011** and is entitled "**REGULATING NUTRIENT ALLOCATION IN PLANTS,**" which claims priority to Serial No. **61/325,795** filed **April 19, 2010**, and to such applications and all 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;

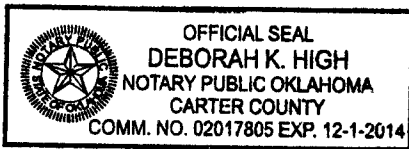
COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful 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: [Handwritten Signature] Date: 6/15/11  
Name: Michael Udvardi

STATE OF Oklahoma  
COUNTY OF Carter

BEFORE ME, the undersigned authority, on this 15th day of June, 2011 personally appeared Michael Udvardi, 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.



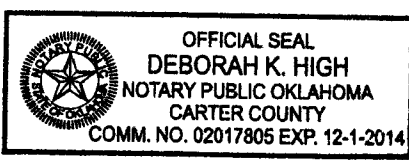
[SEAL]

[Handwritten Signature]  
Notary or Consular Officer Deborah K. High

Signature: [Handwritten Signature] Date: 06/15/2011  
Name: Jiading Yang

STATE OF Oklahoma  
COUNTY OF Carter

BEFORE ME, the undersigned authority, on this 15th day of June, 2011 personally appeared Jiading Yang, 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.



[SEAL]

[Handwritten Signature]  
Notary or Consular Officer Deborah K. High

Signature: Eric Worley  
Name: Eric Worley

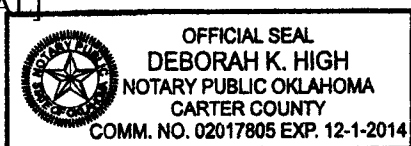
Date: 06-15-11

STATE OF Oklahoma  
COUNTY OF Carter

BEFORE ME, the undersigned authority, on this 15th day of June, 2011 personally appeared Eric Worley, 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.

Deborah K. High  
Notary or Consular Officer Deborah K. High

[SEAL]



SNR DENTON US LLP  
2000 McKinney Avenue, Suite 1900  
Dallas, Texas 75201