

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>Nhuan P. Nghiem</td><td>10/31/2008</td></tr><tr><td>Kevin Hicks</td><td>10/31/2008</td></tr></tbody></table>		Name	Execution Date	Nhuan P. Nghiem	10/31/2008	Kevin Hicks	10/31/2008
Name	Execution Date						
Nhuan P. Nghiem	10/31/2008						
Kevin Hicks	10/31/2008						
RECEIVING PARTY DATA							
Name:	The United States of America, as represented by the Secretary of Agriculture						
Street Address:	1400 Independence Ave., S.W.						
City:	Washington						
State/Country:	DISTRICT OF COLUMBIA						
Postal Code:	20250						
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>12194821</td></tr></tbody></table>		Property Type	Number	Application Number:	12194821		
Property Type	Number						
Application Number:	12194821						
CORRESPONDENCE DATA							
Fax Number:	(301)504-5060						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	301-504-4783						
Email:	kelli.gantt@ars.usda.gov						
Correspondent Name:	G. Byron Stover						
Address Line 1:	5601 Sunnyside Ave, Rm. 4-1159						
Address Line 4:	Beltsville, MARYLAND 20705						
ATTORNEY DOCKET NUMBER:	0131.08						
NAME OF SUBMITTER:	G. Byron Stover						
Total Attachments: 1 source=ExecutedAssignment#page1.tif							

CH 12194821 \$40.00

ASSIGNMENT

WHEREAS, I (we), Nhuan P. Nghiem and Kevin Hicks

residing at 303 Reading Circle, Lansdale, PA 19446 and 1380 Wisteria Dr., Malvern, PA 19355
respectively

having invented an improvement in "Methods for Improving the Bioavailability of Polysaccharides in
Lignocellulosic Materials"

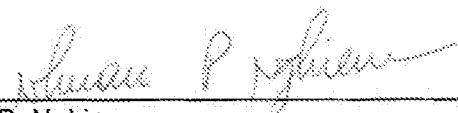
for which I (we) have made application for Letters Patent of the United States, identified as

Department of Agriculture Case No. 131.08 (S.N. 12/194,821) filed on 08/20/2008).

WHEREAS, the WORLDWIDE patent rights in my (our) share of said invention are assignable to the United States by virtue of my (our) having made the invention while in the employ of the United States Department of Agriculture under applicable law and regulations of the United States Department of Agriculture which render the patent rights so assignable; and

WHEREAS, the United States, as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights;

NOW, THEREFORE, in consideration of these premises, I (we) hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture.



Nhuan P. Nghiem

10/31/08

(date)



Kevin Hicks

10/31/08

(date)