## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 1628.011US1	Patent and Trademark Office			
To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	Name and address of receiving party(ies):     Name: University of Kansas			
Steven M. Barlow, Jingyan Wang				
Additional name(s) of conveying party(ies) attached?	Street Address: 245 Strong Hall 1450 Jayhawk Boulevard			
[ ]Yes [X]No	City: <u>Lawrence</u> State: <u>KS</u> Zip: <u>66045</u> Country: <u>United States of America</u>			
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No			
[ ] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [X] Other – Recordation of Assignee Address Change				
Execution Date: August 15, 2011, July 21, 2011				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	n, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
Serial No. 12/390,142, filed February 20, 2009				
Additional numbers attached? [ ]Yes [X]No				
	6. Total number of applications and patents involved: 1			
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>			
Name: Timothy E. Bianchi	[]Enclosed			
Address: Schwegman, Lundberg & Woessner, P.A.	[X]Authorized to be charged to deposit account 19-0743			
P.O. Box 2938 Minneapolis, MN 554020938	<ol> <li>Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li> </ol>			
DO NOT USI	E THIS SPACE			
<ol><li>Statement and signature.</li><li>To the best of my knowledge and belief, the foregoing inform of the original document.</li></ol>	nation is true and correct and any attached copy is a true copy			
	E. Bianchi/ Oct. 4, 2011			
Name of Person Signing	Signature Date			
Tot	tal number of pages including cover sheet: 4			

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Alexandria, VA 22313-1450

PATENT REEL: 027023 FRAME: 0428

## ASSIGNMENT

WHEREAS, We, Steven M. Barlow, residing at 4104 Blackjack Oak Drive, Lawrence, KS 66047, and Jingyan Wang, residing at 1015 Drum Drive, Lawrence, KS 66049, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on February 20, 2009, which application was assigned U.S. patent application serial number 12/390,142, and is entitled METHOD AND APPARATUS FOR MEASURING NON-NUTRITIVE SUCK PATTERN STABILITY:

AND WHEREAS, <u>University of Kansas</u>, a corporation organized and existing under and by virtue of the laws of the State of Kansas, and having an office and place of business at <u>245 Strong Hall</u>, <u>1450 Jayhawk Boulevard</u>, <u>Lawrence</u>, <u>KS 66045</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignce, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignce, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of

STATE OF Kansas

COUNTY OF DOUGLES

On this 15% day of Awg 15%, 2011 before me personally appeared Steven M. Barlow, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



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	IN TESTIMONY	WHEREOF, I have	hereunto set my i	nand this <u>2  9¢</u>	day of
Tuli	, 2011				
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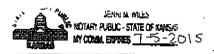
STATE OF <u>Kansas</u>

)ss

COUNTY OF Douglas

On this 755 day of 500, 2011 before me personally appeared Jingvan Wang, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

PATENT REEL: 027023 FRAME: 0431

**RECORDED: 10/04/2011**