

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: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven M. Barlow, Jingyan Wang

Additional name(s) of conveying party(ies) attached?

[] Yes [X] No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

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

Name: University of Kansas

Street Address: Youngberg Hall
2385 Irving Hill Road

City: Lawrence State: KS Zip: 66045-7563

Country: United States of America

Additional name(s) & address(es) attached? [] Yes [X] No

Execution Date: July 6, 2011, July 5, 2011

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 12/390,142, filed February 20, 2009

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Paul Kegley

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Paul Kegley/Reg. No. 60.336

Name of Person Signing

Paul D. Kegley
Signature

July 11, 2011

Date

Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT

REEL: 026588 FRAME: 0185

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CH \$40.00 190743 12390142

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, University of Kansas, 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 Youngberg Hall, 2385 Irving Hill Road, Lawrence, KS 66045-7563 (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;

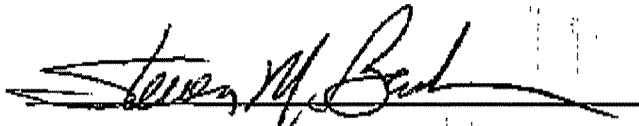
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the 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 Assignee, 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 Assignee, 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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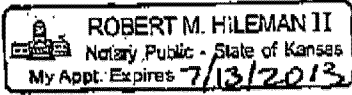
AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of July, 2011.

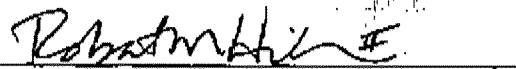

Steven M. Barlow

STATE OF KANSAS)
)ss
COUNTY OF DOUGLAS)

On this 6th day of JULY, 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.


ROBERT M. HILEMAN II
Notary Public - State of Kansas
My Appt. Expires 7/13/2013

[SEAL]


Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of

July, 2011.

Jingyan Wang

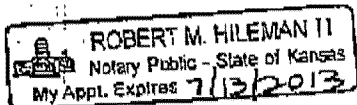
Jingyan Wang

STATE OF Kansas)

)ss

COUNTY OF Douglas)

On this 6th day of JULY, 2011 before me personally appeared Jingyan 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.

 ROBERT M. HILEMAN II
Notary Public - State of Kansas
My Appt. Expires 7/3/2013

[SEAL]

Robert M. Hileman II

Notary Public

Notary Public