FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

# RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 110.02370101

To the Honorable Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
A. Kevin H. Mayo B. Thomas R. Hoye C. Xuemei Chen	Name: REGENTS OF THE UNIVERSITY OF MINNESOTA	
Additional name(s) of conveying party(ies) attached?Ves _XNo 3. Nature of conveyance:	Street Address: 450 McNamara Alumni Center 200 Oak Street SE	
X     Assignment     Merger       Security Agreement     Change of Name       License	City: <u>Minneapolis</u> State: <u>MN</u> ZIP: <u>55455-2070</u>	
Other	Additional name(s) & address(es) attached? <u>Yes X</u> No	
Execution Date: <u>A. October 25, 2006: B. March 30, 2007;</u> C. November 2, 2006		
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:	
<ul> <li>A. Patent Application No(s). 11/664,641</li> </ul>	B. Patent No(s).	
Title: CALIXARENE-BASED PEPTIDE CONFORM OF MAKING	IATION MIMETICS, METHODS OF USE, AND METHODS	
Additional numbers attached?Yes _X_No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>	
Name: Nancy A. Johnson	7. Total fee (37 CFR §3.41): \$ <u>40.00</u>	

Address: MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581415 Minneapolis, MN 55458-1415

Customer Number 26813

#### Enclosed X Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to Deposit account number: 13-4895

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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 an original or a true copy of the original document.

Nancy A. Johnson (Reg. No. 47,266)	nary John	Deamber 17, 2007
Name of Person Signing	Signature	Date

Total number of pages including cover sheet, attachments, and document(s): <u>5</u>

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director, United States Patent and Trademark Office PATENT Alexandria. VA 22313-1450 REEL: 020266 FRAME: 0843 P.O. Box 1450

700353855

12/17/2007 14:06 FAX 6123051228

Docket 110.02370201

### ASSIGNMENT

Whereas We, Kevin H. Mayo, Thomas R. Hoye, and Xuemei Chen, with residences and citizenships as indicated below, have made an invention in

## CALIXARENE-BASED PEPTIDE CONFORMATION MIMETICS, METHODS OF USE, AND METHODS OF MAKING

International Appln. No.: PCT/US2005/036128 U.S. Provisional Appln. No.: 60/616,133 International Filing Date: 04 October 2005 Filing Date: 04 October 2004

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto Regents of the University of Minnesota ("Company"), a corporation of Minnesota, having its principal office at 450 McNamara Alumni Center, 200 Oak Street SE, Minneapolis, Minnesota 55455-2070, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Patents, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Patents, Unility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Patents, Utility Models, or Inventors' Certificates in any and all countries;

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Kevin H. Mayo Date

Name? Address: Citizenship:

s: 221 First Avenue NE, #29, Minneapolis, Minnesota 55413 ship: US

STATE OF ) 55 COUNTY OF Henry

On this <u>25</u> day of <u>0ct</u>. 2006, before me personally appeared <u>Kevin H. Mayo</u>, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

6 Klic jeffery T. Schaub Notary Public State of Minn Expire JANUARY 31, 2010

PATENT REEL: 020266 FRAME: 0844

Date

MUETING RAASCH GEBHARDT

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-30-07-

Assignment

Int'I Appln. No. PCT/US2005/036128 Int'l Filing Date: 04 October 2005 For: CALIXARENE-BASED PEPTIDE CONFORMATION MIMETICS, METHODS OF USE, AND METHODS OF MAKING

Name: Address: Citizenship:

Thomas R. Hoye 154 Montrose Place, St. Baul. Minnesota 55104 US

STATE OF <u>MINNESOT</u> ) 55.

COUNTY OF HENNEPIN

me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

THE C JULIANNA J. MURPHY Notary Public Minnesola Notary Public Commission Expires January 31, 2010

)

Name:	Xuemei Chen	Date
Address:	1988 Brewster Street, #209, St. Pa	ul, Minnesota 55108
Citizenship:	China	
STATE OF	)	
	) ee	

COUNTY OF \_

2006, before me personally appeared Xuemei Chen, to me \_ day of \_ On this \_\_\_\_ known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Notary Public

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PATENT REEL: 020266 FRAME: 0845

Docket 110.02370201

#### ASSIGNMENT

Whereas Wc, Kevin H. Mayo, Thomas R. Hoye, and Xuemei Chen, with residences and citizenships as indicated below, have made an invention in

# CALIXARENE-BASED PEPTIDE CONFORMATION MIMETICS, METHODS OF USE, AND METHODS OF MAKING

International Appln. No.: PCT/US2005/036128	International Filing Date: 04 October 2005
U.S. Provisional Appln. No.: 60/616,133	Filing Date: 04 October 2004

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer untoRegents of the University of Minnesota ("Company"), a corporation of Minnesota, having its principal office at 450 McNamara Alumni Center, 200 Oak Street SE, Minneapolis, Minnesota 55455-2070, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Patents, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Patents, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Patents, Utility Models, or Inventors' Certificates in any and all countries;

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Name:	Kevin H. Mayo	Date
Address:	221 First Avenue NE, #29, I	/inneapolis, Minnesota 55413
Citizenship:	US	
STATE OF		)
		) ss.
COUNTY OF		)

On this \_\_\_\_\_ day of \_\_\_\_\_ 2006, before me personally appeared <u>Kevin H. Mayo</u>, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Notary Public

PATENT REEL: 020266 FRAME: 0846 Assignment Int'l Appln. No. PCT/US2005/036128 Int'l Filing Date: 04 October 2005 For: CALIXARENE-BASED PEPTIDE CONFORMATION MIMETICS, METHODS OF USE, AND METHODS OF MAKING

Name:Thomas R. HoyeDateAddress:154 Montrose Place, St. Paul, Minnesota 55104Citizenship:US

STATE OF \_\_\_\_\_\_ )
SS.
COUNTY OF \_\_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_ 2006, before me personally appeared <u>Thomas R. Hoye</u>, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Notary Public

×	nen	11/2/06
Name:	Xuemei Chen	Date
Address:	1988 Browster Street,	#209, St. Paul, Minnesota 55108 - X.C.
Citizenship:	China	102 Bleeker Rd. Apt 6, Cuilderland, NY 12084
STATE OF _	New York	)
COUNTY OF	: <u>Albany</u>	) ss. )

On this <u>2</u> day of <u>November</u> 2006, before me personally appeared <u>Xuemei Chen</u>, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

E. Di Hiacomos

Notary Public

TRISHA E DIGIACOMO CTARY FUBLIC-STATE OF NEW YORK No. 01D16142145 Qualified in Albany County Commission Expires March 13, 2010

> PATENT REEL: 020266 FRAME: 0847

**RECORDED: 12/17/2007**