10/511593

11-08-2005

HEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office (Rev. 10/02) C.3001 Docket No.: 050229-0444 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Name: UNIVERSITY OF KENTUCKY RESEARCH Avindra NATH, Russell MUMPER, Jerold WOODWARD and Zhengrong CUI **FOUNDATION** Address: A144 ASTeCC Building Additional name(s) of conveying party(ies) attached?

Yes

No Lexington, Kentucky 40506 USA 3. Nature of Conveyance: ☐ Merger Security Agreement ☐ Change of Name Other **Execution Date:** May 23; April 19; May 9, and May 4, 2005 (respectively) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). B. Patent No(s). 10/506,408, filed September 1, 2004 Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 City: D. C. Zip: 20005-3096 Washington State: DO NOT USE THIS SPACE 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. Judith L. Toffenetti, Registration No. 39,048 June 22, 2005 Name and Registration No. of Person Signing Signature Date Votal number of pages including cover sheet: OMB No. 0651-0027 (exp. 6/30/2005)

Docket No.: 050229-0444

ASSIGNMENT

WHEREAS WE, Avindra NATH of 10285 Burrleigh Cottage Lane, Ellicott City, MD 21042, Russell Mumper of 4804 Hempstead Drive, Lexington, KY 40502, Jerold Woodward of 333 Lakeshore Drive, Lexington, KY 40502 and Zhengrong Cui of A206 700 Woodland Avenue, Lexington, KY 40508, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled TAT AS AN IMMUNOGEN, and filed concurrently herewith;

for which an application for United States Letters Patent was filed on September 01, 2004, and identified by United States Application No. 10/506,408;

AND WHEREAS, UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, a corporation of the Commonwealth of Kentucky and having an address of A144 ASTeCC Building, University of Kentucky, Lexington, KY 40506-0286 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

Avindra Nath

Date	Russell Mumper
Date	Jerold Woodward
Date	Zhengrong Cui
Signature Witness:	
STATE OF MARYland	
STATE OF <u>Maeyland</u>) ss: COUNTY OF <u>BAUTIMO</u>	
Avindra Nath, proved to me' through s Johns Hopkins Photo ID preceding or attached document in my pres	efore me, the undersigned notary public, personally appeared satisfactory evidence of identification, which consisted of, to be the person whose name is signed on the ence.
Nøtary Public My commission expires	reign (Sandra G. Vieyra) 03/06/2006
Signature Witness:	
STATE OF) SS: COUNTY OF)	
-	before me, the undersigned notary public, personally appeared satisfactory evidence of identification, which consisted of , to be the person whose name is signed on the
preceding or attached document in my pres	
Notary Public My commission expires	

4-19-2005	Jussell J. Mumper
Date	Russell Mumper
5-9-2005	grold bloodern
Date	Jerold Woodward
Date	Zhengrong Cui
Signature Witness:	
STATE OF	
COUNTY OF, Jace (d) S	S:
On this day of, and day of, and	20 <u>0</u> , before me, the undersigned notary public, personally appeared rough satisfactory evidence of identification, which consisted of
JEROLD WOODWARD	, to be the person whose name is signed on the
preceding or attached document in r	my presence.
Notary Public	The same
My commission exp	pires //lanc 19,2007
Signature Witness:	
STATE OF Kentacky	
$\mathcal{A} = \mathcal{O} - 189$	S:
COUNTY OF Jayetto	
On this 19th day of april,	2005 before me, the undersigned notary public, personally appeared hrough satisfactory evidence of identification, which consisted of
Russell Mumper, proved to me to	hrough satisfactory evidence of identification, which consisted of, to be the person whose name is signed on the
preceding or attached document in n	ny presence.
01.1	P = ~
Notary Public	d. Morgan
	pires August 26, 2008
•	<i>O</i> '

Date	Russell Mumper
Date 5/4/03 Date	Jerold Woodward Zhengrong Cui
Signature Witness:	
STATE OF	_)) \$S: _)
	, 20, before me, the undersigned notary public, personally appeared through satisfactory evidence of identification, which consisted of, to be the person whose name is signed on the tin my presence.
Notary Public My commissio	n expires
Signature Witness:	
STATE OF OFEGOR	_)) SS: _)
Russell Mumper, proved to r	before me, the undersigned notary public, personally appeared through satisfactory evidence of identification, which consisted of, to be the person whose name is signed on the tin my presence.
Notary Public My commission	n expires

Signature Witness:	
STATE OF)	
) SS: COUNTY OF)	
On this day of, 20, before me, the undersigned notary public, personally appended Woodward, proved to me through satisfactory evidence of identification, which consists to be the person whose name is signed	sted of
preceding or attached document in my presence.	
Notary Public	
My commission expires	
Signature Witness:	
STATE OF Oregon	
STATE OF <u>Oregon</u>) SS: COUNTY OF <u>Benton</u>)	
COUNTY OF DESTROY	
On this day of May, 2005 before me, the undersigned notary public, personally ap Zhengrong Cui, proved to me through satisfactory evidence of identification, which consists	peared sted of
preceding or attached document in my presence.	on the
Speed L. Bramblett	
Notary Public My commission expires <u>Navch 4, 2007</u>	
111 Containssion expires 1710101 T. 2001	



RECORDED: 06/30/2005