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ched original documents or copy thereof.

To the Honorable Commissioner of Pat

1. Name of conveying party(ies):

Vladimir Yamshchikov

12/5/05

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

Name: University of Kansas

Internal Address:

Street Address:

City: Lawrence State: KS Zip: 66045

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

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

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

Execution Date: December 5, 2005

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11/29/178

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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: 12/05/2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Lana M. Knedlik

Internal Address: Stinson Morrison Hecker LLP

Street Address: 1201 Walnut, Suite 2800

City: Kansas City State: Missouri Zip: 64106-2150

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

8. Deposit account number:

19-4409

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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.

Lana M. Knedlik, Reg. No. 42,748

Name of Person Signing

Signature

12/5/05

Date

Total number of pages including cover sheet, attachments, and document: 4

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**ASSIGNMENT AGREEMENT**

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Vladimir F. Yamshchikov, an individual having an address of 11479 S. Wilder Street, Olathe, Kansas 66061 (hereinafter "Assignor") hereby assigns, transfers and conveys to University of Kansas, a University created and existing under and by virtue of the laws of the State of Kansas, and having a principal place of business in Lawrence, Kansas 66045, its successors, legal representatives, and assigns (hereinafter "Assignee"), the Assignor's entire right, title and interest in and to the invention entitled CHIMERIC WEST NILE VIRUSES AND USES THEREOF, in and to the application filed herewith based thereon; in and to all patents to be issued pursuant to said application and any divisionals, continuations, continuations in part, extensions, renewals, and reissues thereof; and in and to all applications for patents or similar legal protection which may hereafter be filed for said invention in any country, all patents or similar legal protection which may be granted for said invention in any country and all extensions, renewals and reissues thereof or legal equivalent thereof.

Assignor hereby authorizes and requests the Director of Patents and Trademarks of the United States, and any official of any other country whose duty it is to issue patents or similar legal protection on said applications, to issue patents or similar legal protection for said invention to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the term for which said patents or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

Assignor hereby further agrees, upon the request of Assignee, to execute any and all applications for divisionals, continuations and/or continuations in part for said invention or improvements and any supplemental oath or declaration relating thereto, and any applications for

the reissue or extension of any patent that may be granted upon said applications that Assignee may deem necessary or expedient. Assignor further agrees that in the event any said application, or patent issued thereon, becomes involved in an interference, upon request of Assignee, Assignor will cooperate to the best of his ability with Assignee in preparing the preliminary statement and giving and producing evidence in support thereof. Assignor hereby agrees to perform, upon such request, any and all affirmative acts to obtain said patents or similar legal protection, and vest all rights therein in Assignee as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Assignor hereby covenants and warrants that as of the date hereof he is the true and lawful owner of the entire, right, title and interest in said invention, applications, and patents which may issue pursuant thereto, that he has the full right and power to convey the same, that the same are free and clear of all liens, charges and encumbrances whatsoever, and that he has not executed and will not execute any agreement in conflict herewith.

WITNESS my hand and seal this 5 day of December, 2005.



\_\_\_\_\_  
Vladimir Yamshchikov

**ACKNOWLEDGMENT**

STATE OF KANSAS                    )  
  ) SS  
COUNTY OF \_\_\_\_\_         )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2005, before me, a Notary Public in and for the State and County aforesaid, personally appeared Vladimir Yamshchikov, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

\_\_\_\_\_  
Notary Public

(SEAL)

My Commission Expires:  
  
\_\_\_\_\_