Attorney Docket No. UNVN.51110

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U.S. DEPT. OF COMMERCE PATENT AND TRADEMARK OFFICE

FORM PTO-1595

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To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):     RUBEN O. DONIS, and VENTZISLAV B. VASSILEV		2.	Name and address of r	eceiving party(ies):  Board of Regents of the University of
Additional name(s) of conveying party(ies) attached?  Yes  No			Turno.	Nebraska
			Internal Address:	Varner Hall
0 N		-	Street Address:	3835 Holdrege Street
3. Nature of Conv	•		City:	Lincoln
☐ Assignment	□ Merger		State:	Nebraska
□ Security Agreem	•		Zip:	68583
Other:		Additional name(s) & address(es) attached? □ Yes 🗷 No		
Execution Date: February 8, 1999				
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): SN 08/859,694, filed May 21, 1997, which claims the benefit of provisional application SN 60/018,246, filed May 24, 1996		B. Patent No.(s):		
Additional numbers attached? □ Yes 🛭 No				
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name:	Name: Michael J. Gross			
Internal Addres	s: Shook, Hardy & Bacon L.L.P. One Kansas City Place	7.	Total fee (37 CFR 3.41	\$40
Street Address:	1200 Main Street		⊠ Enclosed	
City:	Kansas City		☐ Authorized to be charged to deposit account	
State:	Missouri	-		
Zip:	64105-2118	8.	8. Deposit Account No.: 19-2112	
17 Januarie Adagana Aggaran				of this page if paying by deposit account)
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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.  Michael   Gross				
Wildrider 3. Gloss				
Name of person signing Signature Date				
Total number of pages including cover sheet, attachments, and document: _4_				

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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, RUBEN O. DONIS, of Lincoln, in the County of Lancaster, and

State of Nebraska, and VENTZISLAV B. VASSILEV of Lincoln, in the County of Lancaster, and

State of Nebraska, have invented certain new and useful improvements in

A PLASMID BEARING A cDNA COPY OF THE GENOME OF BOVINE VIRAL DIARRHEA VIRUS, CHIMERIC DERIVATIVES THEREOF, AND METHOD

OF PRODUCING AN INFECTIOUS BOVINE VIRAL DIARRHEA VIRUS

USING SAID PLASMID

for which we have made application for Letters Patent of the United States, Serial No. 08/859,694,

filed May 21, 1997, which claims the benefit of provisional application Serial No. 60/018,246, filed

May 24, 1996; and

WHEREAS, THE BOARD OF REGENTS OF UNIVERSITY OF NEBRASKA,

located at Varner Hall, 3835 Holdrege Street, Lincoln, Nebraska, is desirous of acquiring an interest

in, to and under said invention, said application and any and all Letters Patent which may be granted

for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, RUBEN

O. DONIS, and VENTZISLAV B. VASSILEV, have sold, assigned and transferred, and by these

presents do sell, assign and transfer unto said BOARD OF REGENTS OF UNIVERSITY OF

NEBRASKA, the full and exclusive right, title and interest, throughout the world, in, to and under

said invention as fully set forth and described in the above-identified application; in, to and under

said application; in, to and under any and all refilings, divisions and continuations of said

application; in, to and under any and all Letters Patent of the United States of America which may

issue from said application, refilings, divisions and continuations; in, to and under any and all

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reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said BOARD OF REGENTS OF UNIVERSITY OF NEBRASKA for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this 8th day of Ichicary, 1999.

Ruben O. Donis

STATE OF NEBRASKA

: ss.

**COUNTY OF LANCASTER:** 

Before me personally appeared RUBEN O. DONIS, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

GENERAL NOTARY-State of Nebraska
PATSY A. MARTINEZ
My Comm. Exp. March 15, 2000
(S E A L)

Hatsy a. Martine
Notary Public

My Commission Expires:

March 15, 2000

PATENT

REEL: 9762 FRAME: 0462

EXECUTED this 8 day of Selmany, 1999.

STATE OF NEBRASKA

: ss.

**COUNTY OF LANCASTER:** 

Before me personally appeared VENTZISLAV B. VASSILEV, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.



Notary Public

SEAL

My Commission Expires:

March 15,2000

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**RECORDED: 02/12/1999** 

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PATENT REEL: 9762 FRAME: 0463