Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCI United States Patent and Trademark Offic
RECORDATION FOR	M COVER SHEET
PATENTS	SONLY
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Police Seshidhar REDDY (06/09/1999),	Linius raity of Capty stabours
Suresh Kumar TIKOO (06/11/1999), and	Name: University of Saskatchewan
Lorne A. BABIUK (06/11/1999)	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name	120 Veterinary Road
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Saskatoon
Government Interest Assignment	State: Saskatchewan
Executive Order 9424, Confirmatory License	Country: Canada Zip: S7N 5E3
Other	Additional name(s) & address(es) Yes X No
4. Application or patent number(s): A. Patent Application No.(s) 10/245,603 Additional numbers attached	This document is being filed together with a new application. B. Patent No.(s) Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Terri Shieh-Newton	
MORRISON & FOERSTER LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 293102002410	Authorized to be charged by credit card
Street Address: 755 Page Mill Road	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Palo Alto	8. Payment Information
State: CA Zip: 94304-1018	a. Credit Card Last 4 Numbers
Phone Number: (650) 813-5777	Expiration Date
Fax Number: (650) 494-0792	b. Deposit Account Number 03-1952
Email Address: TShieh-Newton@mofo.com	Authorized User Name Terri Shieh-Newton
9. Signature:	
	June 29, 2006
Signature	Date
Terri Shieh-Newton - 47,081	Total number of pages including cover 3
Name of Person Signing	sheet, attachments, and documents:

pa-1076537

PATENT REEL: 017880 FRAME: 0489

700273391

ttorney Docket No.: 293102002400

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Police Seshidhar Reddy, Suresh Kumar Tikoo and Lorne A. Babiuk (hereinafter referred to as the assignors), residing at 722 Clopper Road, Apt. #1, Gaithersburg, Maryland 20878 USA, 302 102 Edinburgh Place, Saskatoon, SK Canada S7H 5J7, and 245 East Place, Saskatoon, Saskatchewan, Canada S7J 2Y1, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **PORCINE ADENOVIRUS TYPE 3 GENOME**, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/292,034 and filed on April 14, 1999; and

WHEREAS, University of Saskatchewan, a university duly organized under and pursuant to the laws of Canada and having its principal place of business at 120 Veterinary Road, Saskatoon, Saskatchewan, S7N 5E3 (hereinafter referred to as the assignce) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date

Police Seshidhar Reddy

Data

Suresh Kumar Tikoo

June 11/99

Lorne A Babiuk

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pa-383665

PATENT REEL: 017880 FRAME: 0490

sttorney Docket No.: 293102002400

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Police Seshidhar Reddy, Suresh Kumar Tikoo and Lorne A. Babiuk (hereinafter referred to as the assignors), residing at 722 Clopper Road, Apt. #1, Gaithersburg, Maryland 20878 USA, 302 102 Edinburgh Place, Saskatoon, SK Canada S7H 5J7, and 245 East Place, Saskatoon, Saskatchewan, Canada S7J 2Y1, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **PORCINE ADENOVIRUS TYPE 3 GENOME**, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/292,034 and filed on April 14, 1999; and

WHEREAS, University of Saskatchewan, a university duly organized under and pursuant to the laws of Canada and having its principal place of business at 120 Veterinary Road, Saskatoon, Saskatchewan, S7N 5E3 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

June 9, 1999	P. Sediate Ready
Date	Police Seshidhar Reddy
Date	Suresh Kumar Tikoo
Date	Lome A. Babiuk

pa-383665

RECORDED: 06/30/2006

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PATENT REEL: 017880 FRAME: 0491