DEPARTMENT OF COMMERCE

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06-30-1999

Patent and Trademark Office Docket No. 293102002400

101079851

To the Compissioner of Patents and Trademarks: Please	e record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Police Seshidhar Reddy, Suresh Kumar Tikoo and Lorne A. Babiuk ■ Individual(s)	2. Name and address of receiving party(ies): Name: University of Saskatchewan Internal Address: Street Address: 120 Veterinary Road City: Saskatoon, State: Saskatchewan ZIP: S7N 5E3 CANADA Additional name(s) & address(es) attached? □ Yes ☑ No	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the ex A. Patent Application No.(s) 09/292,034 Additional numbers attached? □ Yes ☑ No 	Recution date of the application is: B. Patent No.(s) *	
5. Name and address of party to whom correspondence concerning document should be mailed: Sean M. Brennan Morrison & Foerster LLP 755 Page Mill Road Palo Alto, California 94304-1018	6. Total number of applications and patents involved: one 7. Total fee (37 C.F.R. § 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account, referencing Attorney Docket 293102002400 8. Deposit account number: 03-1952	
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be		
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Name: Sean M. Brennan Registration No: 39,917 Signature	true and correct and any attached copy is a true copy of the original $\frac{6 \cdot 25 \cdot 99}{\text{Date}}$	
Total number of pages comprising cover sheet, attachments and document: 3 /1999 NTHAI1 00000213 09292034		
Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records Box Assignments Crystal Gateway 4, Room 335 Washington, D.C. 20231		

PATENT REEL: 010053 FRAME: 0636

Attorney 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.

Police Seshidhar Reddy

11-6-99

Date

Suresh Kumar Tikoo

Lorne A. Babiuk

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Attorney Docket No.: 293102002400

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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. sexualer Reddy
Date	Police Seshidhar Reddy
Date	Suresh Kumar Tikoo
Date	Lorne A. Babiuk

1