Docket No.: 1038-1042 MIS CY COVER SHEET FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 11-28-2000 (Rev. 6-93) Patent and Tracemark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → 101529029 ord the attached original documents or copy thereof. To the Honorable Commissioner 1. Name of conveying party(ies): Z. INCLUS and address of receiving party(ies): **Mark Parrington** Name: Connaught Laboratories Limited 2000 Address: 1755 Steeles Avenue West Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger ■ Assignment \_\_\_\_\_ State/Prov.: Ontairo ☐ Change of Name City: Toronto ☐ Security Agreement \_\_\_\_\_ ZIP: M2R 3T4 Country: Canada □ Other Execution Date: 12th June 2000 Additional name(s) & address(es) Yes ☑ No. 4. Application number(s) or registration numbers(s: If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Filing date Patent Application No. Nov. 13, 1998 09/554,337 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael I. Stewart \_\_\_\_\_\_ 7. Total fee (37 CFR 3.41):.....\$ 40.00 24,973 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 6th Floor, 330 University Avenue ☐ Authorized to be charged to deposit account 8. Deposit account number: City: Toronto State/Prov.: Ontario Country: Canada ZIP: M5G 1R7 DO NOT USE THIS SPACE 1/28/2000 MTHAI1 00000093 09554337 40.00 pt 19F**State**ment 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. October 30, 2000 Michael I. Stewart (24,973)

Signature

Total number of pages including cover sheet, attachments, and

Name of Person Signing

REEL: 011267 FRAME: 0570

Date

## **ASSIGNMENT**

WHEREAS, we, Mark Parrington; Xiaomao Li; and Michel H. Klein, citizens of Canada, residing respectively at 45 Martin Street, Bradford, Ontario, Canada, L3Z 1Z4; Apt. 3701, 77 Harbour Square, Toronto, Ontario, Canada, M5J 2S2; and 16 Munro Boulevard, Toronto, Ontario, Canada, M2P 1B9, have invented certain new and useful improvements in ALPHAVIRUS VECTORS FOR PARAMYXOVIRUS VACCINES, for which invention we have filed an International patent application No. PCT/CA98/01064 on November 13, 1998; and

WHEREAS, we verily believe ourselves to be the original, first and co-inventors of the invention set forth in said application for Letters Patent; and

WHEREAS, CONNAUGHT LABORATORIES LIMITED, a company organized and existing under the laws of the Province of Ontario, sometimes referred to as "said assignee" having a place of business at 1755 Steeles Avenue West, Toronto, Ontario, Canada, M2R 3T4, are desirous of acquiring the entire and exclusive right, title and interest in and to said invention, any and all patent applications which may be filed thereon, and any and all Letters Patent which may be granted or issued thereon in the United States and throughout the world, including any and all divisions, continuations, reissues and extensions of any of the foregoing;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), to us in hand paid by the said CONNAUGHT LABORATORIES LIMITED, and other good and valuable consideration, receipt of which is hereby acknowledged, we, the said Mark Parrington; Xiaomao Li; and Michel H. Klein, have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over unto the said assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, patent applications and Letters Patent which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, reissues and extensions thereof and all international priority rights associated therewith all to be held by us had this assignment not been made, and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and the

PATENT REEL: 011267 FRAME: 0571 duly constituted authorities of all foreign countries of the world to issue all Letters Patent relating to the foregoing rights to said assignee, its successors and assigns;

AND we further agree that we will promptly, upon request and without further compensation, do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said assignee, its successors and assigns may be necessary or desirable for obtaining, sustaining, or reissuing United States and foreign Letters Patent relating to the foregoing assigned rights, and for perfecting, affirming, recording and maintaining the title of said assignee, its successors and assigns thereto, and that we will generally cooperate to the fullest extent in all matters pertaining to said invention and patents, and said assignee's title thereto.

IN WITNESS WHEREOF, we have hereunto set our hands and seal on this 12 day of JUNE, 2000.

Mach farington

Xiaomao Li

Michel H. Klein

On this  $t \stackrel{t}{\smile}$  day of  $t \stackrel{t}{\smile} v \stackrel{t}{\smile}$ , 2000, before me, the subscriber\$, personally appeared Mark Parrington; Xiaomao Li; and Michel H. Klein, to me known to be the same persons described in and who executed the foregoing instrument, and they acknowledged that they executed the same.

PATENT **RECORDED: 11/01/2000** REEL: 011267 FRAME: 0572