Docket No.: 1038-1168 MIS:jb 12-06-2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) DEC 0 3 2001 P08A/REV03 101908325 Tab settings → → To the Honorable Commission செல் பெர்கள் இடியாக and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): George A. Cates; Suryaprakash Sambhara; David Burt; and Michel H. Klein Name: Aventis Pasteur Limited Address: 1755 Steeles Avenue West ☐ Yes 🏻 No Additional names(s) of conveying party(ies) Nature of conveyance: Merger City: Toronto State/Prov.: Ontario ☐ Change of Name ☐ Security Agreement ZIP: M2R 3T4 Other Country: Canada Execution Date: 18th September 2001 ⊠ No ☐ Yes Additional name(s) & address(es) Application number(s) or patent 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. 09/868,177 ☐ 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 Registration No. 24,973 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Sim & McBurney ☐ Authorized to be charged to deposit account 6th Floor, 330 University Avenue 12/05/2001 TDIAZ1 00000002 09868177 8. Deposit account number: 01 FC:581 state/Prov.: Ontario City: Toronto ZIP: M5G 1R7 (Attach duplicate copy of this page if paying by deposit account) Country: Canada DO NOT USE THIS SPACE 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.

Total number of pages including cover sheet, attachments, and

Signature

Michael I. Stewart

Name of Person Signing

Date

November 30, 2001

<u>ASSIGNMENT</u>

WHEREAS, we, George A. Cates, Suryaprakash Sambhara, David Burt; and Michel H. Klein, citizens of Canada, residing respectively at 37 Pemberton Road, Richmond

Hill, Ontario, Canada, L4C 3T5; 50 Harkness Circle, Markham, Ontario, Canada, L3S 1Y1; 23 Lescage Rd, Dollard Des Ormeaux, Quebec, Canada H9A 1Z5 47 Dakin Drive, Ajax, Ontario, Canada, L1T 2S2; and 16 Munro Blvd., Toronto, Ontario,

Canada, M2P—1B9, have invented certain new and useful improvements in MULTIVALENT IMMUNOGENIC COMPOSITION CONTAINING RSV SUBUNIT COMPOSITION AND INFLUENZA VIRUS PREPARATION, which is described and claimed in the specification submitted herewith and was filed as PCT International Application No. PCT/CA99/01194 on December 16, 1999, and

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

WHEREAS, AVENTIS PASTEUR 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 AVENTIS PASTEUR LIMITED, and other good and valuable consideration, receipt of which is hereby acknowledged, we, the said George A. Cates; Suryaprakash Sambhara; David Burt; 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 duly

my commission is FOR CIFE

PATENT REEL: 012335 FRAME: 0256 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 this on 18 day of September, 2001.

RECORDED: 12/03/2001

On this /V day of Settember, 2001, before me, the subscribers, personally appeared George A. Cates; Suryaprakash Sambhara; David Burt; 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.

my correspon is FOR Life

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