R 102134043 To The Honorable Commissioner of Patents and and original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Jean F. A. LaCrampe October 15, 2001 Name: Janssen-Cilag S.A. First Assignor Date of Execution Street Address: 1, rue Camille Desmoulins TSA 91003, 92787 Issy-les Moulineaux October 15, 2001 Jerome E. G. Guillemont Second Assignor Date of Execution City: Cedex 9 October 15, 2001 Marc G. Venet State: France Date of Execution Third Assignor Additional name(s) & address attached? ()YES (X)NO Fourth Assignor Date of Execution 3. Nature of Conveyance (check only one): (X) New Assignment () Merger Date of Execution Fifth Assignor () License Agreement () Security Agreement () Change of Name () Other: Date of Execution Sixth Assignor ()Cross-reference of Assignment filed in United States Application No.\_/\_\_, recorded on\_\_\_\_\_ Reel No. \_\_\_\_and Frame No. Additional name(s) of conveying party(ies) attached? () YES (X) NO 4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers: Patent Nos.: Date application was signed by the first Application Nos.: named executing inventor 10/019,376 JUN 2 0 2002 (Fill-in this date only if assignment is filed together with a new application) 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning documents should be mailed: Name: Dianne B. Elderkin 7. Total fee (37 CFR 3.41):.....\$40.00 WOODCOCK WASHBURN LLP (X) Enclosed One Liberty Place - 46th Floor () Authorized to be charged to Deposit Account Philadelphia, Pennsylvania 19103-7301 Number 23-3050 215-568-3100 8. Please charge any deficiency or credit any 00000284 10019376 overpayment to Deposit Account Number 23-3050 40.00 DP FC:581 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. Wendy & Chor Signature Wendy A. Choi, 36,697 Name of Person Signing/Reg. No. **JANS-0028** Total number of pages including cover sheet, assignment document and additional pages attached thereto: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

> PATENT REEL: 013007 FRAME: 0160

## ASSIGNMENT

Serial No.: Filed:

WHEREAS, Jean F. A. Lacrampe, Jérôme E. G. Guillemont and Marc G. Venet, all citizens of France and residing at c/o Janssen Cilag S.A., 1, rue Camille Desmoulins, TSA 91003, 92787 Issy-les-Moulineaux, Cedex 9, France (hereinafter called "Assignors"), have made jointly with

Frans E. Janssens and Koenraad J. L. M. Andries, all citizens of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse, Belgium certain new and useful inventions or discoveries relating to

## RESPIRATORY SYNCYTIAL VIRUS REPLICATION INHIBITORS

for which they have on the US day of October, 2001, executed an application for Letters Patent of the United States: and

WHEREAS, JANSSEN-CILAG S.A. a corporation of the State of France, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filirg date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 15th dav

of aclober

STATE OF COUNTY OF

. A. Lacrampe

Me Jean-Marie VAUCHELLE, Netaire associé  $\dots$  (L.S.) au MESNIL-ESNARD (Seine-Maritime) certifie sincère et véritable la signature apposée cicentre, comme émanant de

Jérôme E. G. Guillemont

, 2001, before BE IT REMEMBERED, That on this \S\& day of Public, personally appeared Jean F. A. Lacrampe, Jérôme E. G. Guillemont and Marc who I am satisfied are the persons named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

Notary Public PATENT

REEL: 013007 FRAME: 0161