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Laura A. Coruzzi

Name of Person Signing Reg. No.

Attorney Docket Number 7853-178-999

Box Assignment Washington, DC 20231 Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Millennium Pharmaceuticals Inc. Samantha J. Busfield (May 8, 2000) Jean-Luc Villeval (May 30, 2000) Address: 75 Sidney Street Cambridge, Massachusetts 02139 Additional name(s) of conveying party(ies) attached? □ Yes 🛛 No Country (if other than USA): 3. Nature of conveyance: □ Merger ☐ Security Agreement □ Change of Name □ Other Execution Date: see above 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) <u>09/503,387</u> B. Patent No.(s) \_\_\_ Additional numbers attached? □ Yes 図 No Name and address of party to whom correspondence Number of applications concerning document should be mailed: and patents involved: 1 PENNIE & EDMONDS U.F. 7. Total fee (37 CFR 3.41):....\$ 40.00 1155 Avenue of the Americas Please charge to the deposit account listed in New York, NY 10036 Section 8. 8. Deposit account number: 16-1150 06/35/2000 ASCOTT 00000279 161150 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.

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignment Washington, D.C. 20231

> > PATENT

June 1, 2000

NY2 - 1087065.1

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## ASSIGNMENT

WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia) and Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), ASSIGNORS, are co-inventors with Martine Jandrot-Perrus and William Vainchenker of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

□ \	which is executed on		even date herewith or		
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- which is identified by Pennie & Edmonds LLP docket no. 7853-178
- which was filed on February 14, 2000, Application No. 09/503,387

and WHEREAS, Millennium Pharmaceuticals, Inc., having an office at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey our entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and forcign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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Date	5/30/00	, 2000	Jean-Luc Villeval	ti	Lef_		L.S.
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County of	middlesex	) 35.:					
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**RECORDED: 06/01/2000**