

09-25-2002

OFFICE OF THE COMMISSIONER OF PATENTS
RECOF



09-25-2002

102232950

Commissioner of Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Olle Ljungquist Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Biovitrum AB SE-112 76 Stockholm SWEDEN Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 08/26/2002			
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/047,322 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: JANIS K. FRASER, PH.D. Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804		6. Total number of applications/patents involved: 1	
		7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.	
		8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE			
9. Statement and Signature: <i>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.</i>			
Jack Brennan Reg. No. 47,443 Name of Person Signing		[Signature] Signature	September 16, 2002 Date
Total number of pages including coversheet, attachments and document: 3			

20506784.doc

09/24/2002 AMMED1 00000077 10047322

01 FC:581

40.00 DP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

September 16, 2002
Date of Deposit

[Signature]
Signature

Darlene J. Morin
Typed Name of Person Signing Certificate

PATENT

REEL: 013312 FRAME: 0234

ASSIGNMENT

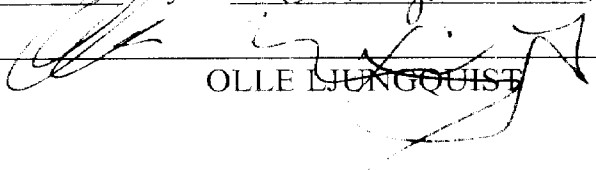
For valuable consideration, I, OLLE LJUNGQUIST of Vallentuna, SWEDEN, hereby assign to Biovitrum AB, a corporation of Sweden having a place of business at:

SE-112 76 Stockholm
SWEDEN

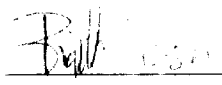
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled A DEVICE AND A METHOD FOR DISPENSING AT LEAST TWO MUTUALLY REACTIVE COMPONENTS, filed January 14, 2002, and assigned U.S. Serial Number 10/047,322, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment is effective as of January 14, 2002.

Executed at Vallentuna

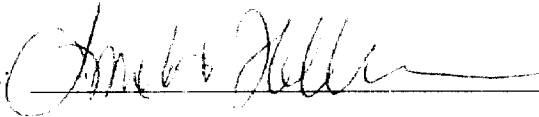
this _____ day of 26 August, 2002



OLLE LJUNQUIST

Witness: 

Date: 26 August 2002

Witness: 

Date: 26 August 2002

20403852.doc