

04-05-2002

Substitute Form PTO-1595
Attorney Docket No.: 13425-057001
Client's Ref. No.: 00412-US

1 SHEET

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| Commissioner for Patents: Please record the attached original document(s) or copy(ies). | |
| 1. Name of conveying party(ies): Alvar Gronberg; Jerry R. Colca 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 3-19-02 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: 02/11/2002; 03/04/2002 | |
| 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).: 10/006,518 B. Patent No(s).: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 5. Name/address of party to whom correspondence concerning document should be mailed: JANIS K. FRASER 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. |

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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.*Jack Brennan
Reg. No. 47,443
Name of Person Signing
SignatureMarch 11, 2002
Date

Total number of pages including coversheet, attachments and document: 3

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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.

March 11, 2002
Date of Deposit
SignatureDeborah R. Nast
Typed Name of Person Signing CertificatePATENT
REEL: 012742 FRAME: 0728

ASSIGNMENT

For valuable consideration, we, ALVAR GRONBERG of Knivsta, Sweden, and JERRY R. COLCA of Kalamazoo, Michigan, hereby assign to:

Biovitrum AB, a Sweden corporation 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 Swedish Patent signed by us, entitled NOVEL METHOD AND USE, filed December 4, 2000, and assigned Application No. 0004462-8, and an application for United States Patent signed by us, entitled NOVEL METHOD AND USE, filed December 3, 2001, and assigned U.S. Serial Number 10/006,518; this assignment effective as of the filing of Swedish Application No. 0004462-8, 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 we authorize the Assignee to apply in all countries in our 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 we agree for ourselves and our 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.

IN WITNESS WHEREOF, I hereto set my hand and seal at Stockholm,
this 11 day of February, 2002.

Alvar Gronberg L.S.
ALVAR GRONBERG

Witness: Christina Ekroth

Date: February 12, 2002

Witness: Amelia Heller

Date: February 12, 2002

IN WITNESS WHEREOF, I hereto set my hand and seal at Kalamazoo, MI
JRC

this 4 day of ~~February~~^{MARCH}, 2002

JRC
JERRY R. COLCA

L.S.

Witness:

Carolyn Vardey Molen

Date:

3-4-02

Witness:

Jennifer S. Taylor

Date:

3-4-02

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