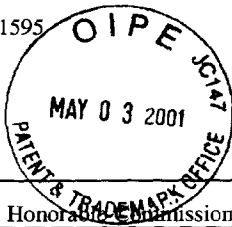


05-09-2001

FORM PTO-1595 (Rev. 6/93)



101709381 PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

IEET

Attorney's Docket No. 003300-474

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

5-5-01

1. Name of conveying party(ies):

BIOGRAM AB

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

[] Assignment [] Merger [] Security Agreement [X] Change of Name

Other:

Execution Date: April 12, 2001

2. Name and address of receiving party(ies):

Name: BIOGLAN THERAPEUTICS AB

Address: P.O. Box 50310

S-202 13 Malmö

SWEDEN

Additional name(s) & address(es) attached? [] Yes [X] No

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)

6,120,787

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Benton S. Duffett, Jr.

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR § 3.41): \$ 40.00

[X] Enclosed

[X] Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

05/08/2001 DBYRNE 00000125 6120787

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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.

Benton S. Duffett, Jr. Name of Person Signing

Signature: Benton S. Duffett Jr.

May 3, 2001 Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

(03/01)

PATENT REEL: 011763 FRAME: 0686

PRV Bolag

PATENT- OCH REGISTRERINGSVERKET

CERTIFICATE OF REGISTRATION**SWEDEN**

Registration number: 556427-2408
 Date of registration: 1991-08-21
 Company name: Bioglan Therapeutics Aktiebolag
 Address:
 Box 50310
 202 13 MALMÖ
 Registered office: Malmö
 Share capital: SEK 100.000
 Note: MERGER COMPLETED , 00-12-28.

**BOARD OF DIRECTORS:**

550517 Keast, Susan Jessie, (E), Radwell Dene, Redwell, Near Baldock,
 SG75ES Hertfordshire, ., STORBRITANNIEN OCH NORDIRLAND
 500325-2474 Malmström, Totte Thor Åke, Nicoloviusvägen 10,
 224 65 LUND
 480104 Sadler, Terence Ian, (E), (O), Burge End Farm House,
 Nr. Hitchin, Hearts, SG3QN, PIRTON, STORBRITANNIEN OCH NORDIRLAND

MANAGING DIRECTOR:

500325-2474 Malmström, Totte Thor Åke, Nicoloviusvägen 10,
 224 65 LUND

COMPANY AUDITORS:

391205-3950 Ahlgren, Bengt Göran, c/o KPMG Bohlins, Box 4288,
 203 14 MALMÖ

SIGNATORY POWER:

The Board of Directors is entitled to sign on behalf
 of the company.

Furthermore, the Managing Director, in his normal business
 activities, is also entitled to sign on behalf of the company.

FINANCIAL YEAR:

Registered financial year: 0201-0131
 Latest annual report submitted covers financial
 period 990201-000131

DATE OF REGISTRATION OF CURRENT AND PREVIOUS COMPANY NAMES:

1998-06-04 Bioglan Therapeutics Aktiebolag
 1991-08-21 Biogram Aktiebolag

CONTD.

PRV Bolag
PATENT- OCH REGISTRERINGSVERKET

CERTIFICATE OF REGISTRATION

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Registration number: 556427-2408
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SUNDSVALL 2001-04-12
 Ex officio

ANETTE JACOBSSON



- (O) = chairman of the board
 (A) = employee representative
 (U) = person resident outside EEA
 (E) = person resident outside Sweden but within EEA

We hereby certify this to be
 a true copy of the original
AWAPATENT AB