



08-12-1999



To the Honorable Commissioner of Patents and Trademarks

101114964

Documents or copy thereof.

1. Name of conveying party(ies):

Vincent McNALLY
James Patrick MORGAN (deceased) by Mrs. Bridie MORGAN (legal representative for the deceased)

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

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

Bimeda Research & Development Limited
Broomhill Road
Tallaght, Dublin 24
Ireland

Additional name(s) & addresses(es) attached?
 Yes No

3. Name of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: July 20 and 29, 1999

8-10-99

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)

09/319,544

B. Patent No.(s)

Additional numbers attached? Yes No

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

George R. Repper
ROTHWELL, FIGG, ERNST & KURZ, P.C.
Columbia Square, Suite 701 East Tower
555 13th Street, N.W.
Washington, DC 20004

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

Attach duplicate copy of this page if paying by deposit account

08/12/1999 DC04TES 00000049 09319544

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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.

George R. Repper, 31,414
Name of Person Signing

Signature

8-10-99
Date

Total number of pages including cover sheet, attachments and documents: 2

ASSIGNMENT

2426-103

WHEREAS, Vincent MCNALLY, a citizen of Ireland, residing at 21 Ferncarring Rise, Sandycroft, Dublin 18, Ireland and James Patrick MORGAN, a now deceased citizen of Ireland, formerly residing at Bellinter, Navan, County Meath, Ireland, are the inventors of an invention in ANTIINFECTIVE FREE INTRAMAMMARY VETERINARY COMPOSITION for which has been filed an application for Letters Patent of the United States, ~~corresponding to PCT/IE97/00083, filed December 17, 1997, Attorney Docket No. 2426-103; and~~ ^{serial no 09/314,544 filed July 12, 1999}

Mr

Ed

WHEREAS, The undersigned x Mrs BRIDIE MORGAN is the legal representative of the above-named deceased inventor James Patrick MORGAN, is empowered to act on behalf of said deceased inventor; and

WHEREAS, Bimeda Research & Development Limited, incorporated under the laws of Ireland, with a place of business at Broomhill Road, Tallaght, Dublin 24, Ireland is desirous of obtaining the 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 Vincent MCNALLY and the undersigned representative of James Patrick MORGAN (deceased) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Bimeda Research & Development Limited, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent 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 all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Bimeda Research & Development Limited, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the 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 said Bimeda Research & Development Limited, 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 and reissue applications, make all rightful oaths and generally do everything possible to aid the said Bimeda Research & Development Limited, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date x 29 July 1999 [Signature]

 Vincent MCNALLY

Date x 20th July 1999
Bridie Morgan x (Mrs) BRIDIE MORGAN

 Legal Representative of James Patrick MORGAN
 (deceased)

x Mrs BRIDIE MORGAN (Typed Name)

x BELLINTER, NAVAN, CO. MEATH, IRELAND (Address)