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08/716463

09-23-1998

Our Ref: 960-2



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

100784176

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

<p>1. Name of conveying party(ies): Norbert BROMET</p> <p>Additional name/s of conveying party/ies attached? []</p> <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>November 28, 1996</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: BIOTEC CENTRE S.A.</p> <p>Internal Address:</p> <p>Street Address: <u>12 avenue de Concyr</u></p> <p>City: <u>Orleans Cedex 2</u></p> <p>State/Country: <u>France</u></p> <p>Zip: <u>F3 45071</u></p> <p>Additional name/s & address/es attached? [] Yes [X] No</p>
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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: _____

<p>A. Patent Application No(s).</p> <p>(1) <u>08/716,463</u></p> <p>(2)</p> <p>(3)</p>	<p>B. Patent No(s).</p> <p>(1)</p> <p>(2)</p> <p>(3)</p> <p>Additional numbers attached [] Yes [X] No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Thomas E. Byrne</u></p> <p>Internal Address:</p> <p>Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this form) to our Account No. 14-1140.</p> <p style="text-align: right;"><i>fwok</i></p>
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9. Statements 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.

Thomas E. Byrne *Thomas E. Byrne* December 10, 1996
Name of Person Signing Signature Date

Reg. No. 32.205

Total number of pages including original cover sheet, attachments, and document: [2]

PATENT
REEL: 9308 FRAME: 0455

00293

ASSIGNMENT OF PATENT APPLICATION

(1) BROMET Norbert
(2) _____
(Inventors) (3) _____ and
(4) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (5) BIOTEC CENTRE S.A.
(Address) (6) of 12 avenue de Concyr F\$ 45071 ORLEANS CEDEX 2 (France)

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (7) France in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(Title) (8) HETEROFUNCTIONAL MUCOADHESIVE PHARMACEUTICAL DOSAGE COMPOSITION (Case No. _____)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(9) on _____ or has already filed in

(10) U.S. appln. Serial Number _____, filed on _____

(11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

3) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

4) The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 28/11/96 Signature of Inventor (1) [Signature]

Date _____ Signature of Inventor (2) _____

Date _____ Signature of Inventor (3) _____

Date _____ Signature of Inventor (4) _____

Witnessed by:

Witness Laurant DUBois [Signature] Date November 28, 1996

Witness _____ Date _____

PATENT

RECORDED: 12/10/1996

REEL: 9308 FRAME: 0456