

05-14-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Atty. Docket No. 03806.0420

To the Honorable Commissioner

Please record the attached 100710333

areof. ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies):
Jean-Claude BARRIERE; Georges BASHIARDES;
Jean-Christophe CARRY; Michel EVERS; Bruno
FILOCHE; and Serge MIGNANI
Additional names(s) of conveying party(ies)
attached? Yes XX No

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

Name: RHONE-POULENC RORER S.A.

Internal Address: _____

Street Address: 20, avenue Raymond-Aron,

City: Antony Cedex

State: France ZIP: 92165

Additional name(s) & address(es) attached?
Yes XX No

3. Nature of conveyance:

XX Assignment Merger
Security Agreement Change of Name
Other

Execution Date: December 30, 1997

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)
U.S. Serial No. 08/997,612

B. Patent No.(s)

Additional numbers attached? Yes XX No

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

Name: Michele C. Bosch

Internal Address: _____

Street Address: C/O Finnegan, Henderson,
Farabow, Garrett & Dunner, L.L.P., 1300 I
Street, N.W.

City: Washington

State: D.C. ZIP: 20005-3315

6. Total number of applications and patents
involved ONE (1)

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

XX Enclosed

Authorized to be charged to
deposit account

8. Deposit account number: _____

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.

Michele C. Bosch
Michele C. Bosch

May 6, 1998

Date

40,524

Reg. No.

Total number of pages including cover sheet, attachments and document: FIVE (5)

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as Assignors, have made an invention entitled:

**NOVEL CYCLOSPORIN COMPOUNDS, THEIR PREPARATION AND THE
PHARMACEUTICAL COMPOSITIONS WHICH CONTAIN THEM**

for which we executed an application for United States Letters Patent concurrently herewith or on _____ or filed an application for United States Letters Patent on December 23, 1997 (Serial No. _____); and

WHEREAS, RHONE-POULENC RORER S.A., a corporation of France whose post office address is 20, avenue Raymond-Aron, 92165 Antony Cedex, France (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
PATENT

REEL: 9155 FRAME: 0704

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed December 23, 1997) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Jean-Claude BARRIERE
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91400 BURES SUR YVETTE, France

Citizenship: France

Signature: Jean-Claude Barriere

Date: Dec. 30, 1997

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94320 THIAIS, France

Citizenship: Cyprus

Signature: georges Bashiardes

Date: Dec. 30, 1997

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Citizenship: France

Signature: Jean-Christophe Carry

Date: Dec. 30, 1997

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Signature: Michel Evers

Date: Dec 30, 1997

Fifth Assignor

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Citizenship: France

Signature: Bruno Filoché

Date: Dec. 30. 97

Sixth Assignor

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Citizenship: France

Signature: Serge Mignani
Date: 12/30/97