

01-17-2002

Attorney Docket No. IVD 1106

RE



1-9-02

101951426

To the Director - U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Francis Barth
Philippe Camus
Serge Martinez
Murielli Rinaldi

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

SANOFI-SYNTHELABO
174 Avenue de France
75013 Paris
France

Additional name(s) of conveying party(ies) attached? []yes [X] no

3. Nature of Conveyance:

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

Execution Date (of Assignment): 5/18/01 & 5/14/01
(of Application):

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) 09/890,242 corresponding to International Application No. PCT/FR00/00194
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: Sanofi-Synthelabo Inc.

Internal Address: Patent Department

Street Address: 9 Great Valley Pkwy

City: Malvern State: PA ZIP 19355

6. Total number of applications and patents involved: [1]

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

Please charge deposit account number:

8. Deposit account number:

19-0091

(Attach Duplicate Copy of this Page)

DO NOT USE THIS SPACE

9. Signature.

MICHAEL D. ALEXANDER
Name of Person Signing

Michael D. Alexander
Signature

November 13, 2001
Date

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

Do not detach this portion

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

Director - United States Patent and Trademark Office
Box Assignment
Washington, D.C. 20231

01/16/2002 BBYRNE 00000000 190091 09890242

01 FC:581 40.00 CH

PATENT
REEL: 012465 FRAME: 0371

A/D 58140

JC17 Rec'd PCT/PTO 27 JUL 2001

Attorney Docket No. IVD 1106



SHEET

09/890242

To the Director - U.S. Patent and Trademark Office, Washington, D.C. 20530, for the filing of _____ documents or copy thereof.

1. Name of conveying party(ies):

Philippe Camus
Serge Martinez
Murielli Rinaldi

07/27/01

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

SANOFI-SYNTHELABO
174 Avenue de France
75013 Paris
France

Additional name(s) of conveying party(ies) attached? [] yes [X] no

3. Nature of Conveyance:

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

Execution Date (of Assignment): 5/18/01 & 5/14/01
(of Application): _____

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

4. Application number(s) or patent number(s):

09/890242

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) International Appln. No. PCT/FR00/00194

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: Sanofi-Synthelabo Inc.
Internal Address: Patent Department
Street Address: 9 Great Valley Pkwy
City: Malvern State: PA ZIP 19355

6. Total number of applications and patents involved: [1]

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

Please charge deposit account number:

8. Deposit account number:

19-0091

(Attach Duplicate Copy of this Page)

DO NOT USE THIS SPACE

9. Signature.

08/02/2001 MKAYPAGH 00000020 190091 09890242

03 FC:581 40.00 CH
MICHAEL D. ALEXANDER
Name of Person Signing

Michael D. Alexander
Signature

July 27, 2001
Date

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

Do not detach this portion

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

Director - United States Patent and Trademark Office
Box Assignment
Washington, D.C. 20231

JOINT ASSIGNMENT

For good and valuable consideration received, we, 1) BARTH Francis, 2) CAMUS Philippe, 3) MARTINEZ Serge, 4) RINALDI Murielle, residing at 1) 5 allée des Terres Rouges, 34680 SAINT GEORGES D'ORQUES , 2) 111 rue de Guyenne, FR-31600 MURET, 3) 4 rue Raoul, FR-34000 MONTPELLIER, 4) 2 rue des Fontardies, FR-34080 SAINT GEORGES D'ORQUES, respectively, have sold, assigned and transferred and by these presents do hereby sell, assign and transfer to Sanofi-Synthelabo, a société anonyme of France, having a place of business at 174 Avenue de France, 75013 Paris, FRANCE, and to its successors, assigns and legal representatives the entire right, title and interest in the United States and its territorial possessions and in any and all foreign countries in and to all of our inventions and any and all improvements thereof disclosed in an application for Pyrazolecarboxylic acid derivatives, their preparation, pharmaceutical composition containing them which

is being executed on even date herewith.

was filed on 28 January 2000 in the form of an International Application which designated the United States of America under number PCT/FR00/00194, and which entered the National Stage in the United States of America under serial number _____ on _____.


was filed on _____ in the United States of America under serial number _____.

and the entire right, title and interest in and to said United States patent application and any divisions, continuations and continuations-in-part of said application and any patent applications claiming subject matter common thereto or corresponding thereto filed in the United States and/or foreign countries including all rights to claim priority and in and to any and all Letters Patent which may be granted on said applications in the United States and its territorial possessions and in any and all foreign countries and in and to any and all reissues, re-examinations and extensions of such Letters Patent.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and I authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Sanofi-Synthelabo, as the assignee of my entire right, title and interest in and to the same, for the sole use and behalf of said Sanofi-Synthelabo, its successors and assigns.

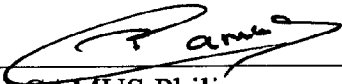
FURTHER, we agree that we will communicate to said Sanofi-Synthelabo, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all patent applications with respect thereto, including divisional, continuation, substitution, renewal and reissue applications, execute all assignment papers to cause any and all of said Letters Patent to be issued to said Sanofi-Synthelabo, make all rightful oaths and generally do everything possible to aid said Sanofi-Synthelabo, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below:



1) BARTH Francis

Date: 18 juin 2001



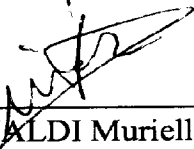
2) CAMUS Philippe

Date: 14 juin 2001



3) MARTINEZ Serge

Date: 18 juin 2001



4) RINALDI Murielle

Date: 18 Juin 2001