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1. Name of conveying party(ies):
   Francis Barth, Christian Congy,
   Serge Martinez and Murielle Rinaldi

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   Execution Date (of Assignment): April 23, 1998
   (of Application):

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

4. Application number(s) or patent number(s):
   09/068,869

If this document is being filed together with a new application, the execution date of the application is: April 23, 1998

A. Patent Application No.(s) 09/068,869
   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 Pharmaceuticals, Inc.
   Internal Address: Patent Department

   Street Address: 9 Great Valley Parkway
   City: Malvern State: PA ZIP 19355

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

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

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   May 19, 1998

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To the Honorable Commissioner of Patents,

1. Name of conveying party(ies):
   Francis Barth, Christian Congy,
   Serge Martinez and Murielle Rinaldi

2. Name and address of receiving party(ies):
   Sanofi
   32-34 rue Marbeuf
   75008 Paris
   FRANCE

3. Nature of Conveyance:
   [X] Assignment  [ ] Merger
   [ ] Security Agreement  [ ] Change of Name
   [ ] Other
   Execution Date (of Assignment): April 23, 1998
   (of Application):

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   Additional numbers attached? [ ] Yes [ ] No

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   Internal Address: Patent Department
   Street Address: 9 Great Valley Parkway
   City: Malvern  State: PA  ZIP: 19355

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   MICHAEL D. ALEXANDER
   Name of Person Signing
   Signature
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   Date

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PATENT
REEL: 9449 FRAME: 0908
JOINT ASSIGNMENT

For good and valuable consideration received, we, 1\textsuperscript{st} BARTH Francis 2\textsuperscript{nd} CONGY Christian, 3\textsuperscript{rd} MARTINEZ Serge, 4\textsuperscript{th} RINALDI Murielle residing at:

1\textsuperscript{st} 65, rue Jacques Brel - 34070 MONTPELLIER - FRANCE -
2\textsuperscript{nd} 58 allée de la Marquise - 34980 SAINT GELY DU FESC - FRANCE -
3\textsuperscript{rd} 17 avenue d'Assas - 34000 MONTPELLIER - FRANCE -
4\textsuperscript{th} 2, rue des Fontardières - 34680 SAINT GEORGES D'ORQUES - FRANCE -

respectively, have sold, assigned and transferred and by these presents do hereby sell, assign and transfer to Sanofi, a société anonyme of France, having a place of business at 32-34 rue Marbeuf, 75008 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 United States Letters Patent entitled: PYRAZOLE DERIVATIVES, METHOD FOR PREPARING SAME, AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAID DERIVATIVES

which

[ ] is being executed on even date herewith.

[ X ] was filed on November 21, 1996 in the Form of an International Application which designated the United States of America under number PCT/FR96/01847, and which entered the National Stage in the United States of America under serial Number ____________________________

[ ] 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, as the assignee of my entire right, title and interest in and to the same, for the sole use and behalf of said Sanofi, its successors and assigns.
FURTHER, we agree that we will communicate to said Sanofi, 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, make all rightful oaths and generally do everything possible to aid said Sanofi, 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:

BARTH Francis  
Date: APRIL 23, 1998

CONGY Christian  
Date: APRIL 23, 1998

MARTINEZ Serge  
Date: APRIL 23, 1998

RINALDI Murielle  
Date: APRIL 23, 1998

Francis Barth
Christian Congy
Serge Martinez
Murielle Rinaldi