

06-11-2001



To the Honorable Commissioner of Patents and T

copy thereof.

101743867

1. Name of conveying party(ies):

Cinzia Traboni

6.401

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

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

Name: Instituto Di Ricerche Di Biologia Molecolare
Molecolare P. Angeletti S.p.A.

Internal Address _____

Street Address: Via Pontina K.M. 30.600, Pomezia

City: Roma State/Country: Italy Postal: 00040

Additional name(s) & address(es) attached?

Yes

No

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other _____

Execution Date: May 9, 2001

JUN 4

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)

B. Patent No.(s)

09/579,302

Additional Application/Patent Numbers attached? Yes No

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

Name: Kathleen D. Rigaut, Ph.D., J.D.

Address: DANN, DORFMAN, HERRELL AND SKILLMAN

1601 Market Street, Suite 720

Philadelphia, Pennsylvania 19103-2307

Telephone: (215) 563-4100

Facsimile: (215) 563-4044

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. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys.

Deposit Account Number: 04-1406

DO NOT USE THIS SPACE

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.

Kathleen D. Rigaut, Ph.D., J.D.

Name of Attorney or Agent

Signature of Attorney or Agent

June 1, 2001

Total number of pages comprising cover sheet: 4- (includes this sheet in duplicate)

Do not detach this portion

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

Commissioner of Patents and Trademarks

Box Assignments

Washington, DC 20231

06/08/2001 GTDN11 00000102 09579302

01 FC:581

40.00 01

ASSIGNMENT OF UNITED STATES PATENT APPLICATION**Recitals:****WHEREAS**

CINZIA TRABONI, residing at Via Antimaco 30, 00124 Roma, ITALY

(hereinafter referred to as "the Inventor") has invented certain new and useful improvements in: NOVEL GBV SEQUENCE

the specification of which was filed as United States Patent Application No. 09/579,302, filed 25 May 2000, (hereinafter referred to as "the Application")

AND WHEREAS ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P.

ANGELETTI S.p.A., a company incorporated and registered in Italy and having a principal place of business at Via Pontina KM. 30.600, 00040 Pomezia (Roma), Italy (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest, for the United States of America, in and to the Application and the invention and improvements therein disclosed, and any Letters Patent which may issue therefor in the United States of America and all divisionals, continuations, reissues, re-examinations, renewals, and extensions thereof.

Operative Provisions:

NOW THEREFORE in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged the Inventor hereby **ASSIGNS** absolutely unto the Assignee all her right, title and interest in and to the Application and the invention and improvements therein disclosed, for the United States of America, and any patents granted on the Application including any divisionals, continuations re-issues, re-examinations, renewals, and extensions thereof, and including the right to sue for and recover damages in respect of past infringement, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the Assignee to the full end of the term for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Inventor if this assignment had not been made.

And the Inventor authorizes and requests the Commissioner of Patents to issue the said Letters Patent to the Assignee.

And for the consideration aforesaid, the Inventor agrees that the Inventor will, upon request, communicate to the Assignee or the representatives thereof any facts known to the Inventor respecting the invention or improvements of the Application, and will, upon request, but without expense to the Inventor, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, re-examination, renewal and extension applications, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee or by counsel for the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the Inventor's heirs, executors, administrators, successors and assigns, and shall inure to the benefit of administrators, successors and assigns, as the case may be, of the Assignee.

(1) Signature of 
CINZIA TRABONI

Date: 