

06-14-2002

FORM PTO-1595



102122849

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Reference No.:  
MBHB00,910-B 245/254

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

1. Name of conveying parties:  
  
Innovir Laboratories, Inc., a DE Corporation  
2751 Centerville Road, Suite 210  
Little Falls II  
Wilmington, Delaware 19808 *6-11-02*  
  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies)  
  
Name: RIBOZYME PHARMACEUTICALS, INC.  
  
Internal Address: \_\_\_\_\_  
  
Street Address: 2950 Wilderness Place  
City: Country: Zip: Boulder, CO 80301  
  
Additional name(s) & address(es) attached?  
 Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
  
Execution Date(s): August 9, 1999

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) 5,834,186  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: Anita J. Terpstra  
  
Company Name:  
McDonnell, Boehnen, Hulbert & Berghoff  
  
Street Address: 300 South Wacker Drive, Suite 3200  
City: Chicago State: IL ZIP: 60606

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. Deposit account number: 13-2490

**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.*  
  
\_\_\_\_\_  
Anita J. Terpstra  
Printed Name of Person Signing  
  
*Anita J. Terpstra*  
Signature  
  
Date: May *24th*, 2002  
  
Total number of pages including cover sheet, attachments, and document: 5

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

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

06/13/2002 6TON11 00000194 5834186  
01 FC:501 40.00 OP

**PATENT**  
**REEL: 012973 FRAME: 0076**

2. Name and address of receiving party(ies)

Name: Innovir Laboratories, Inc., a DE corporation

Internal Address: \_\_\_\_\_

Street Address: 2751 Centerville Road, Suite 210, Little Falls II

City: Country: Zip: Wilmington, Delaware 19808

## ASSIGNMENT

Innovir Laboratories, Inc., a corporation of the State of Delaware, having its principal place of business at 2751 Centerville Road, Suite 210, Little Falls II, Wilmington, Delaware 19808, in consideration of ten dollars and other valuable consideration paid to it by Ribozyme Pharmaceuticals, Inc., a corporation of the State of Delaware, having its principal place of business at 2950 Wilderness Place, Boulder, Colorado 80301, and Innovir Laboratories, Inc., a corporation of the State of Delaware, having its principal place of business at 2751 Centerville Road, Suite 210, Little Falls II, Wilmington, Delaware 19808, the receipt of which is hereby acknowledged, does hereby sell, assign and transfer a joint and undivided interest to said Ribozyme Pharmaceuticals, Inc. and Innovir Laboratories, Inc., their successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Regulatable RNA Molecule*" described in U.S. Application Serial No. 08/460,194 filed in the United States Patent and Trademark Office on June 2, 1995, by Shaji T. George, Andy Shih, and Jeffrey Michael Bockman, which issued November 10, 1998, as U.S. Patent No. 5,834,186; which is a divisional of and claims priority to U.S. Application Serial No. 08/307,401, filed September 16, 1994, which issued April 21, 1998, as U.S. Patent No. 5,741,679; which is a continuation of and claims priority to U.S. Application Serial No. 07/987,465 filed December 4, 1992, now abandoned, in the United States Patent and Trademark Office, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said listed invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon, and including the right to pursue and recover past damages for infringement thereof. And Innovir Laboratories, Inc. agrees, for itself and its successors and assigns, with said corporations and their successors and assigns, but at their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent, and to recover for patent infringement of the Patent, in the United States and its territories and in all other foreign countries and jurisdictions to said corporations, with specifications and claims in such form as shall be approved by the counsel of said corporations, and to vest and confirm in said corporations, their successors and assigns, the legal title to all such patents.

U.S. Patent No.: 5,834,186  
Filed: November 10, 1998  
ASSIGNMENT

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporations, their successors and assigns.

WITNESS my hand and seal this 9<sup>th</sup> day of AUGUST, 1999.

INNOVIR LABORATORIES, INC.

David A. Jackson

By (name): DAVID A. JACKSON

Title: CHAIRMAN

State of Delaware )

County of New Castle )

Then personally appeared the above named David A. Jackson, agent empowered to act on behalf of assignor Innovir Laboratories, Inc., and acknowledged the foregoing instrument to be his/her free act and deed, before me this 9<sup>th</sup> day of August, 1999.

[Signature]

Notary Public

My Commission expires: 3/7/2001