



5-6-05

05-11-2005

PATENT Attorney Docket No.: UWASH-09142

Form PTO-1595

RECORD



U.S. Department of Commerce Patent and Trademark Office

PA

103000203

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

1. Names of conveying parties:

Mark J. Rieder
Allan Rettie

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

2. Name and address of receiving party:

The University of Washington
4311-11th Avenue NE, Suite 500
Seattle, Washington 98105-4608

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

3. Nature of conveyance: ASSIGNMENT

Execution Date: April 12, 2005

4. Title of Invention: Methods and Compositions for Predicting Drug Responses

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

A. Patent Application No.(s):

10/967,879

B. Patent No.(s):

Additional numbers attached? No

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

Tanya A. Arenson
MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105

6. Total number of applications and patents involved: 1

7. Total fee(s):

Check in the amount of \$105.00 enclosed (\$65.00 surcharge for filing missing parts of an application, and \$40.00 Assignment recordation fee).

8. Deposit Account Authorization:

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fees, and/or credit any overpayment, to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

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.

Date: May 4, 2005

Signature:

Name: TANYA A. ARENSEN

Reg. No.: 47,391

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

PATENT REEL: 016533 FRAME: 0350

7/27/05 09:05 PDL/MLC 00000003 10567879
97 0014001 40.00 DF

ASSIGNMENT

WHEREAS, WE, Mark J. Rieder and Allan Rettie, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **Methods and Compositions for Predicting Drug Responses**

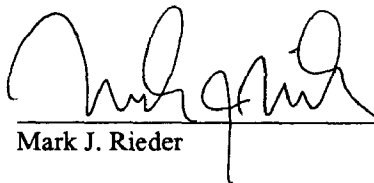
Filing Date: **10/18/2004** Serial No.: **10/967,879**

WHEREAS, the University of Washington, a public institution of higher education having a place of business at Seattle, Washington, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

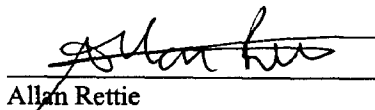
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.



Mark J. Rieder
4/12/2005
Date

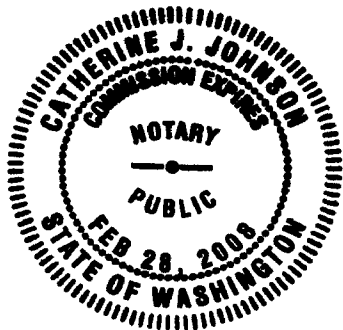


Allan Rettie
4/12/05
Date

STATE OF _____)
) ss.
COUNTY OF _____)

On this 12th day of April, in the year of 2005, before me, the undersigned Notary Public, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

SEAL





NOTARY PUBLIC