

04-18-2001



CORDATION FORM COVER SHEET
PATENTS ONLY

101678559

Patents and Trademarks: Please record the attached original document(s) or copy thereof.

MRD
4-5-01

1. Name of conveying party(ies) (assignor(s)):

Klaus Fuetterer

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

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: Washington University

Address: One Brookings Drive

City: St. Louis

State: Missouri Zip: 63130

Country: _____

Additional name(s) & address(es) attached? yes no

3. Nature of Conveyance:

- Assignment Merger Change of Name
- Verified Translation Security Agreement Other _____

Execution Date: February 13, 2001

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

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

A. Patent Application No(s).

09/637,216

B. Patent No(s).

Others on additional sheet(s) attached? Yes No

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

Karen Y. Hui
Senniger, Powers, Leavitt & Roedel
One Metropolitan Square
16th Floor
St. Louis, Missouri 63102
(314) 231-5400 (telephone)

6. Total number of applications and patents involved:
Application(s) 1 + Patent(s): 0 = Total _____

7. Total Fee (37 CFR 3.41) \$ **40.00**
 Enclosed
 Authorized to be charged to deposit account

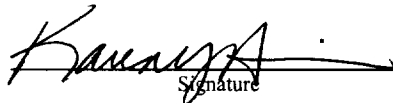
8. Deposit Account Number: **19-1345**
 (Duplicate copy of this sheet attached)
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9. Statement and signature

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.

Karen Y. Hui, Reg. No. 44,785
 Name of Person Signing



Signature

April 2, 2001
 Date

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

3

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ASSIGNMENT

WHEREAS, I Klaus Fuetterer of Edgbaston, Birmingham, U.K. B15 2TT, have invented an improvement in ANTI-BACTERIAL COMPOUNDS DIRECTED AGAINST PILUS BIOGENESIS ADHESION AND ACTIVITY; CO-CRYSTALS OF PILUS SUBUNITS AND METHODS OF USE THEREOF (File WSHU 2005.1) and have executed an application for a United States patent based thereon Serial No. 09/637,216, filed August 11, 2000;

AND, WHEREAS, Washington University of St. Louis, Missouri, a corporation of the State of Missouri (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States application or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

A handwritten signature in black ink, appearing to be 'K. Fuetterer', is written over a faint circular stamp or watermark.

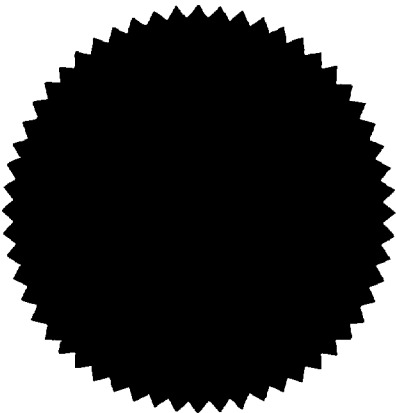
TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND I hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND I hereby agree for myself and for my heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives that I have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.



Klaus Fuetterer

WASTINGTON, D.C. 20540
ST. PHILIP'S CHURCH,
57 PHILIPS PLACE,
LONDON, E.C. 3

Notary Public
PATENT