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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket No: WSUR112286



100867027

To the Honorable Assistant Commissioner

all documents or copy thereof.

1. Name of conveying parties:

Michael E. Konkel and Steven G. Garvis

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

2. Name and address of receiving party:

Name: Washington State University Research Foundation
Address: N.E. 1615 Eastgate Blvd.

City: Pullman State: WA ZIP: 99163

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

3. Nature of conveyance:

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

Execution date: June 24, 1998

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

A. Patent Application No(s). 09/080,025

B. Patent No(s).

Additional numbers attached? Yes No

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

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

Dennis K. Shelton
CHRISTENSEN O'CONNOR
JOHNSON & KINDNESS^{PLLC}
1420 Fifth Avenue
Suite 2800
Seattle, WA 98101-2347
(206) 682-8100

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41):\$ 40.00
Check No. 100240 in the amount of \$40.00 is enclosed.

8. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this sheet is enclosed.

DO NOT USE THIS SPACE

File OK

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.

Dennis K. Shelton
Name of Attorney or Agent
Registration No. 26,997
Direct Dial (206) 224-0718

Dennis K. Shelton
Signature

10/22/98
Date

Total number of pages including cover sheet, attachments and document: 4

OMB No. 0651-0011 (exp. 4/94)

10/30/1998 BNEUYEN 00000078 09080025

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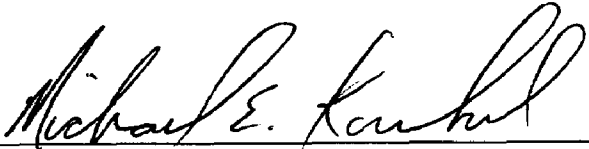
ASSIGNMENT

WHEREAS, we, Michael E. Konkel, residing at 305 S.E. South St., Pullman, WA 99163 and Steven G. Garvis, residing at 725 N.W. Fisk St., Pullman, WA 99163, are the inventors named in an application for Letters Patent of the United States, entitled IDENTIFICATION AND MOLECULAR CLONING OF A GENE ENCODING A FIBRONECTIN BINDING PROTEIN (CADF) FROM CAMPYLOBACTER COLI AND CAMPYLOBACTER JEJUNI, Serial No. 09/080,025, filed on May 15, 1998;

AND, WHEREAS, the Washington State University Research Foundation, a non-profit Washington corporation, having a principal place of business at N.E. 1615 Eastgate Boulevard, Pullman, WA 99163 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

Executed at Pullman (city), Washington, this 24 day of JUNE, 1998.



 Michael E. Konkel

STATE OF WASHINGTON)
) ss.
 COUNTY OF Whitman)

I certify that I know or have satisfactory evidence that Michael E. Konkel is the person who appeared before me, and said person acknowledged that he signed this instrument and

acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: June 24, 1998



Linda J. Fricke
Signature
Printed Name: LINDA J. FRICKE
Notary Public
My appointment expires April 27, 2001

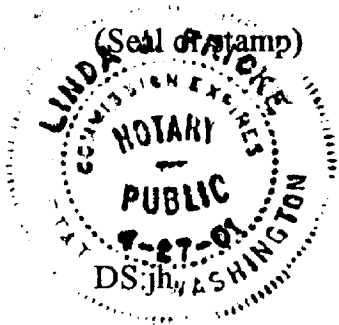
Executed at Pullman (city), Washington, this 24th day of June, 1998.

Steven G. Garvis
Signature
Steven G. Garvis

STATE OF WASHINGTON)
) ss.
COUNTY OF Whitman)

I certify that I know or have satisfactory evidence that Steven G. Garvis is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

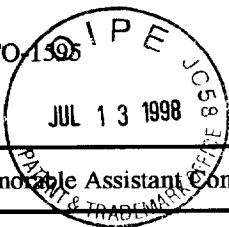
Dated: June 24, 1998



Linda J. Fricke
Signature
Printed Name: LINDA J. FRICKE
Notary Public
My appointment expires April 27, 2001

07-27-1998

FORM PTO-1505
1-31-92



100775617

U.S. DEPARTMENT OF COMMERCE
HEET Patent and Trademark Office
Attorney Docket No: WSUR112286

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Michael E. Konkel and Steven G. Garvis

MRD
7-13-98

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

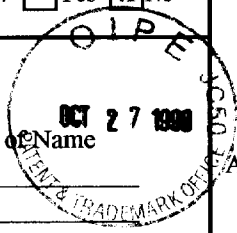
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Diana K. Sheiness, Ph.D., Esq.
CHRISTENSEN O'CONNOR
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Diana K. Sheiness, Ph.D.
Name of Attorney or Agent
Registration No. 35,356
Direct Dial (206) 224-0735

Diana K. Sheiness

Signature

7/8/98

Date

Total number of pages including cover sheet, attachments and document: 4

OMB No. 0651-0011 (exp. 4/94)