

01-10-2003

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

RE



U. S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Tab settings

102334110

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

1. Name of conveying party(ies):

David R. Smith, Laura L. Hungerford, Rodney A. Moxley,
Susanne Hinkley, Terry Klopfenstein, and Jeff Gray

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 10/14/02; 11/4/02; 10/10/02; 11/27/02;
10/11/02; and 12/19/02, respectively

2. Name and address of receiving party(ies)

Name: The Board of Regents of the University of
Nebraska

Internal Address: _____

Street Address: 3835 Holdrege StreetCity: Lincoln State: NE Zip: 68588-0745Additional name(s) & address(es) attached? ☐ Yes ☒ No

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)

10/231,998

B. Patent No.(s)

Additional number(s) attached ☐ Yes ☒ No

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

Name: Kathryn J. DotyInternal Address: Senniger, Powers, Leavitt & RoedelStreet Address: One Metropolitan Square, 16th FloorCity: St. Louis State: MO Zip: 631026. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

19-1345

(Attach duplicate copy of this page if paying by deposit account)

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.

Kathryn J. Doty

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 9

01/09/2003 LEXELLER 00000165 10231990

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

01 FC:0021

40.00 OP

PATENT
REEL: 13633 FRAME: 0805

ASSIGNMENT

WHEREAS, We David R. Smith of Davey, Nebraska; Laura L. Hungerford of Hastings, Nebraska; Rodney A. Moxley of Lincoln, Nebraska; Susanne Hinkley of Martell, Nebraska; Terry Klopfenstein of Lincoln, Nebraska; and Jeff Gray of Athens, Georgia, have invented an improvement in A METHOD TO DETECT THE PRESENCE OF A MICROORGANISM OR AGENT IN AN ANIMAL (File UNL 3104.1) and have executed an application for a United States patent based thereon Serial No. 10/231,998, filed August 7, 2002;

AND, WHEREAS, The Board of Regents of the University of Nebraska of Lincoln, Nebraska, a nonprofit organization (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, we 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 applications 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;

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 We 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 We hereby jointly and severally agree for ourselves and for our respective 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 We hereby jointly and severally covenant for ourselves and our respective legal representatives that we 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

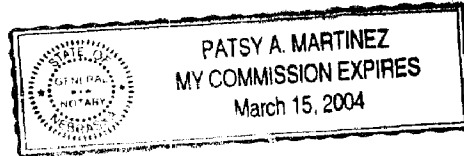
otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

10/14/02
Date

David R. Smith
David R. Smith

STATE OF Nebraska)
COUNTY OF Lincoln)



On this 14th day of October, 2002, before me, a Notary Public, personally appeared David R. Smith to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Patsy A. Martinez
Notary Public

My Commission Expires:

March 15, 2004

11-4-2002
Date

Laura L. Hungerford
Laura L. Hungerford

STATE OF Maryland)
COUNTY OF Anne Arundel

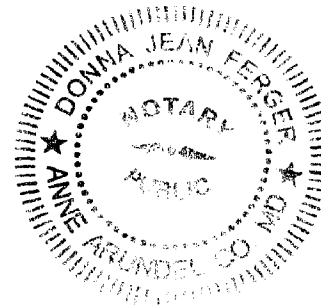
On this 4th day of November, 2002, before me, a Notary Public, personally appeared Laura L. Hungerford to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Donna Jean Ferge
Notary Public

My Commission Expires:

11-3-2003



10/10/02

Date

Rodney A. Moxley

Rodney A. Moxley

STATE OF Nebraska)

COUNTY OF Lincoln)

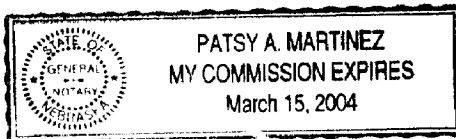
On this 10th day of October, 2002, before me, a Notary Public, personally appeared Rodney A. Moxley to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Patsy A. Martinez
Notary Public

My Commission Expires:

March 15, 2004



11-27-02

Date

Susanne Hinkley

Susanne Hinkley

STATE OF Nebraska)

COUNTY OF Lincoln)

On this 27th day of November, 2002, before me, a Notary Public, personally appeared Susanne Hinkley to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Patsy A. Martinez
Notary Public

My Commission Expires:

March 15, 2004



10/11/02
Date

Terry Klopfenstein
Terry Klopfenstein

STATE OF Nebraska)
COUNTY OF Lincoln)

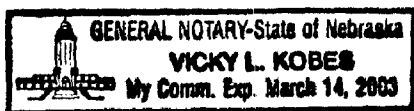
On this 11th day of October, 2002, before me, a Notary Public, personally appeared Terry Klopfenstein to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Vicky L. Kobes
Notary Public

My Commission Expires:

3/14/03



12/19/02

Date

Jeff Gray

STATE OF Georgia)
COUNTY OF Appling)

On this 19 day of December, 2002, before me, a Notary Public, personally appeared Jeff Gray to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

2-26-06

