

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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

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1. Name of conveying party(ies)

Richard S. Patton

Re: Reel/Frame: 020704/0200

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 4/29/2004

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other Corrective Assignment for 020704/0200

2. Name and address of receiving party(ies)

Name: South Dakota State University

Internal Address: Kevin D. Kephart

Street Address: VP for Research,

SDSU, Administration Bldg. 130, Box 2201

City: Brookings

State: SD

Country: USA Zip: 57007-1998

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

7,303,775

Additional numbers attached? Yes No

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

Name: Jeffrey A. Proehl, Woods Fuller Shultz & Smith, PC

Internal Address: _____

Street Address: PO Box 5027

City: Sioux Falls

State: SD Zip: 57117-5027

Phone Number: 605-336-3890

Fax Number: 605-339-3357

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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Authorized User Name Jeff Proehl

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Signature

4/2/08
Date

Jeffrey A. Proehl

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 8

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

:JEFFREY A. PROEHL, WOODS FULLER SHULTZ COMPANY:PO BOX 5027

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b. Deposit Account Number 50-3041

Authorized User Name Jeff Proehl

9. Signature:


Signature

3/24/08
Date

Jeffrey A. Proehl
Name of Person Signing

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

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CH \$40.00 503041 7303775

ASSIGNMENT

Whereas, I, RICHARD S PATTON, a citizen of the UNITED STATES OF AMERICA, residing at HC 75, BOX 39, GALISTEO, NM 87540, have made an invention titled

RUMAN BYPASS FRUCTOSE

for which United States Patent Application No. 10/365,146 was filed on February 12, 2003 (hereinafter said application is called "said Utility Application" and labeled Attorney Docket No. 22-0729);

Now, therefore, for good and valuable consideration, the receipt and adequacy and sufficiency of which are hereby acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto

SOUTH DAKOTA STATE UNIVERSITY

and

THE PENN STATE RESEARCH FOUNDATION

(South Dakota State University is an Educational Institution of the State of South Dakota having its principal office at the Graduate School/Research and Sponsored Programs, Administration Building 130, PO Box 2201, Brookings, South Dakota 57007 and The Penn State Research Foundation, a Foundation of the State of Pennsylvania, having its principal office at 304 Old Main, University Park, Pennsylvania 16802, hereinafter collectively called "Educational Institutions"), their successors and assigns, the entire right, title and interest in and to the said invention and said Utility Application, and in and to any division or continuation or continuation-in-part of said Utility Application, and in and to any and all improvements in the said invention made by us alone or jointly with others, and in and to any and all Letters Patent and reissues and extensions thereof of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in Foreign countries in their own names and to claim any and all priority rights for such foreign applications to which such applications are or may be entitled under international conventions, treaties, or otherwise) which have been or may be granted on said Utility Application or on any divisional, continuation (in whole or in part), renewal, reissue or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed by said Educational Institutions as fully and exclusively as they would have been by us had this assignment and transfer not been made;

I further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other lawful acts, that may be deemed necessary by the aforesaid Educational Institutions, their successors, assigns and nominees, fully to secure their interest as aforesaid and to obtain or maintain Letters Patent in any and all countries.

And I do hereby authorize and request any official whose duty it is to issue patents, to issue any and all patents as may be granted upon any of the aforesaid applications to the aforesaid Educational Institutions, as the assignee of the entire interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

[Handwritten Signature]
RICHARD S PATTON

STATE OF New Mexico
COUNTY OF Santa Fe SS

On this 29th day of April 2004, before me personally appeared the above-named RICHARD S PATTON personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and he acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

(SEAL)

Melanie Rael
Notary Public



Expiration Date: 7-26-07