	06-05-	2007		
	Form <b>PTO-1595</b> (Rev. 03/ 01) OMB No. 0851-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
0	To the Honorable Commissioner of 103413	3334 shed original documents or copy thereof		
م	Name of conveying party(ies):	2. Name and address of receiving party(ies)		
(a.ec.S	Joseph N. Norbeck ; Colin E. Hackett, James Edward Heumann, Uv Ouoc Ngo, Nguyen The Tran, Bilge Yilmaz	Name: The Regents of the University of California Internal Address: Street Address:		
_	Additional name(s) of conveying party(ies)  Yes X No	1111 Franklin St. 5 <sup>th</sup> Floor		
•	3. Nature of Conveyance:	City: Oakland		
•	Other	State: CA Zip: 94607  Additional name(s) & Yes X No address(es) attached:		
	4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the new application is:  A. Patent Application No.(s):  PCT/US03/0  3489			
	Additional numbers attached? Yes x No			
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:		
	Name: Robert Berliner FULBRIGHT & JAWORSKI L.L.P.	7. Total fee (37 CFR 3.41) \$40.00		
06/04/2007 DBYR	Internal Address: Atty. Dkt.: LA-1279-380C1 Street Address: 865 South Figueroa St., #2800 NE 00000125 500337 11805576	Enclosed  X Authorized to be charged to deposit account  Authorized to be charged to credit card  (Form 2038 enclosed)		
Q1 FC:8021	40.00 DA City: State: Zip: Los Angeles CA 90017-2571	8. Deposit account number:  50-0337  (Attach duplicate copy of this page if paying by deposit account)		
\	DO NOT USE THIS SPACE			
İ	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.			
	Robert Berliner	5/3/05		
	Name of Person Signing  Total number of pages including cover sheet, attach	Signature Date		

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to:

Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22315, on the date shown below:

Dated: 5/3/05

Signature:

\_ (Jean Bove') PATENT

**REEL: 019400 FRAME: 0906** 

## **ASSIGNMENT**

U.C. Case No. 2002-516-2

or good and valuable consideration	, the receipt of which is hereb	y acknowledged, ASSIGNOR(S),
------------------------------------	---------------------------------	------------------------------

Joseph M. Norbeck
 Colin E. Hackett
 James Edward Heumann
 Uv Ouoc Ngo
 Nguyen The Tran
 Bilge Yilmaz

hereby sells, assigns and transfers to ASSIGNEE, the Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin St., Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: "PRODUCTION OF SYNTHETIC TRANSPORTATION FUELS FROM CARBONACEOUS MATERIALS USING SELF-SUSTAINED HYDROGASIFICATION"

International Application No. PCT/US03/03489.

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and document relating to said invention and said Letters patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California. executed this

Signature of Inventor(s)

14 day of January 2003

14th day of January 2003

22 day of January, 2003

30 day of January 2003

Joseph N. Norbeck

Joseph N. Norbeck

Colin E. Hackett

mes Edward Heumann

Uv Ouoc Ngo

PATENT

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23_day of_	January	, 2003
	January	2003

**PATENT** 

**RECORDED: 05/22/2007 REEL: 019400 FRAME: 0908**