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T U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

	528 NREL IR No. 98-
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereo
<ul> <li>Name of conveying party(ies):         Robert W. Torget     </li> <li>Additional name(s) of conveying party(ies) attached?</li> <li>☐ Yes ⋈ No</li> </ul>	2. Name and address of receiving party(ies):  Name: Midwest Research Institute Internal Address:
3. Nature of conveyance:	Street Address: 425 Volker Boulevard  City: Kansas City State: MO ZIP: 64110  Additional name(s) & address(es) attached?  Yes No
If this document is being filed together with a new application, the A. Patent Application No.(s)  B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Ken Richardson Internal Address: Assistant Chief Patent Counsel Legal Office National Renewable Energy Laboratory	7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account
Street Address: 1617 Cole Boulevard	
Street Address: 1617 Cole Boulevard  City: Golden State: CO ZIP: 80401	8. Deposit account number:  14-0460  (Attach duplicate copy of this page if paying by deposit account)
City: Golden State: CO ZIP: 80401	(Attach duplicate copy of this page if paying by depos

**PATENT REEL: 9910 FRAME: 0946**  **ASSIGNMENT** 

WHEREAS, I, Robert W. Torget of 14400 Kuehster Road, Littleton, County of Arapahoe,

State of Colorado has invented certain new and useful improvements in Aqueous Fractionation of

Biomass Based on Novel Carbohydrate Kinetics, for which I am about to make application for

Letters Patent of the United States, said application being identified as MRI/NREL IR No. 98-49;

and; executed concurrently herewith; and;

WHEREAS, I now own the entire right, title and interest therein; and

WHEREAS, Midwest Research Institute, of 425 Volker Blvd., Kansas City, Missouri 64110,

a corporation fully organized and existing under the laws of the State of Missouri is desirous of

acquiring the entire right, title, and interest therein and thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar

(\$1.00) and certain other good and valuable consideration to me in hand paid, the receipt of which

is hereby acknowledged, I, the said Robert W. Torget by these presents do sell, assign, and transfer

unto the said Midwest Research Institute, its successors, legal representatives and assigns, my entire

right, title, and interest in and to said invention and the aforesaid application, for the United States

of America and for all foreign countries and to all Letters Patents, continuations and reissues, and

extensions to be obtained therefor; and I further agree to cooperate with the assignee hereunder in

the obtaining and sustaining of any and all such Letters Patent, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent

solely in accordance with the terms of this assignment to Midwest Research Institute, its successors,

legal representatives and assigns, as the assignee of the entire right, title and interest therein.

PATENT

**REEL: 9910 FRAME: 0947** 

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set forth hereinafter.

Witness

Robert W. Torge

Before me, a Notary Public in and for the said County and State, personally appeared Robert W. Torget, known to me to be the person whose name is subscribed to the foregoing, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office, this / day of April, 1999.

My commission expires: October 4, 2001.

Brenda E. Brantley Notary Public

Notary Pub

Approved and consented to this day of April, 1999.

ATTEST: Drenda E. Psrantley

MIDWEST RESEARCH INSTITUTE

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Its Assistant Chief Patent Counsel

**RECORDED: 04/14/1999** 

PATENT REEL: 9910 FRAME: 0948