

PATENT ASSIGNMENT COVER SHEET

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Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., SW
City:	WASHINGTON
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Postal Code:	20585
PROPERTY NUMBERS Total: 1	
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Application Number:	14382822
CORRESPONDENCE DATA	
Fax Number:	(202)586-7127
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2025862802
Email:	brenda.banks@hq.doe.gov
Correspondent Name:	BRENDA K. BANKS
Address Line 1:	1000 INDEPENDENCE AVE.
Address Line 4:	WASHINGTON, D.C. 20585
NAME OF SUBMITTER:	BRENDA K. BANKS
SIGNATURE:	/BRENDA K. BANKS/
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Invention Title: Catalytic Biomass Pyrolysis Process Based on a Short-Contact Time Transport Reactor Containing a Novel Deoxygenation Catalyst

Inventor(s): David C Dayton, Raghbir P. Gupta, Brian S. Turk, Atish Kataria, Maruthi Sre Pavani, Jian-Ping Shen

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Foreign Applications filed/intended in (countries): AUSTRALIA, CANADA, CHINA, EUR PATENT OFC, INDIA, JAPAN, KOREA REP OF

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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(Grantee/Contractor Organization)

At 3040 Cornwallis Road P. O. Box 12194 Research Triangle Park, NC 27709
(Business Address)