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S-135,772

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2. Name and address of receiving party(ies)Name: United States Department of Energy

Internal Address: _____

Street Address: 1000 Independence Ave., S.W.City: WashingtonState: D.C.Country: USA Zip: 20585Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

Serial No. 13/369,388☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Michael J. DobbsInternal Address: U. S. Dept. of Energy, IPLDStreet Address: 9800 S. Cass AveCity: ArgonneState: IL Zip: 60439Phone Number: 630-252-2164Fax Number: 630-252-2779Email Address: Confirmatory.License@ch.doe.gov**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____**

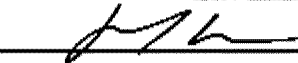
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PATENT**REEL: 033161 FRAME: 0745**

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Invention Title: CATALYTIC CONVERSION OF CELLULOSE TO LIQUID HYDROCARBON FUELS BY PROGRESSIVE REMOVAL OF OXYGEN TO FACILITATE SEPARATION PROCESSES AND ACHIEVE HIGH SELECTIVITIES

Inventor(s): James Dumesic, Juan Carlos Serrano Ruiz, Ryan West

U.S. Filing/Issue Date: February 9, 2012

Patent or Application Serial No.: 13/369388

Grant/Contract Number(s): US Department of Energy DE-FG02-03ER15468

Foreign Applications filed/intended in (countries):

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 State Government. This document is confirmatory of:

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Signed this 16 February, 2012.

By Michael Falk

(Name of Grantee/Contractor Official) (Signature)



Title General Counsel

For Wisconsin Alumni Research Foundation
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