

09-06-2001

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Name (line 1) Midwest Research Institute

Name (line 2)

Second Party

Name (line 1)

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Name (line 1) United States Department of Energy

Name (line 2)

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630-252-2393

Name Robert J. Fisher

Address (line 1) U.S. Department of Energy

Address (line 2) Intellectual Property Law Division

Address (line 3) 9800 S. Cass Ave

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01

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Patent Application Number(s)

Patent Number(s)

09/886,581

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8-29-01

Date

CONFIRMATORY LICENSE

Application for: Pentose Fermentation of Normally toxic Lignocellular Prehydrogysate with
Starins of Pichia Stipites Yeast using Air
Inventor(s): Fred A. Keller and Quang A. Nguyen
Serial No.: 09/886,581
Filing Date: June 21, 2001
Contract No.: DE-AC36-99GO10337
Contractor: Midwest Research Institute

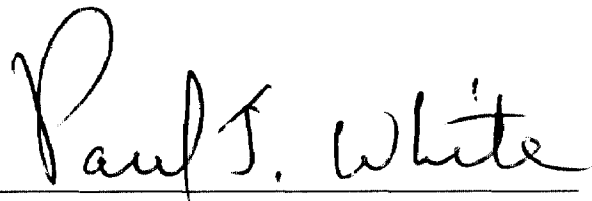
The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract governing patent rights in the Subject Invention at the time the invention was made has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 25th day of July, 2001.



Paul J. White
Senior Counsel

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