

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
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CONFIRMATORY LICENSE
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Title: Designer Proton-channel Transgenic Algae for photobiological
Hydrogen production

Inventor(s): James Weifu Lee

Serial No.: PCT/US2007/069041 Filing Date (US): May 16, 2007

DOE Case No.: S- 96,747 U.S. Patent Application # 11/748,531

Contractor: ORNL/James Weifu Lee

DOE Contract No.: DE-AC05-00OR22725

Foreign Applications filed in or intended to be filed at Inventor's expense in (countries):

Canada, Australia, Japan, China, India, Mexico and all of Europe

The invention identified above is a "subject invention" under the Patent Rights clause included in the above-identified contract with the Department of Energy (DOE).

Pursuant to 35 U.S.C. 202-204, DOE approved assignment of the invention to the Inventor who agrees to assume the obligations that would apply to a small business/nonprofit contractor under the Patent Rights clause of the above-identified contract.

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application, and any resulting patent, and of all other rights acquired by the Government by the referenced clause, a copy of which is attached hereto and incorporated by reference herein.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 22 day of January, 2008

James Weifu Lee

(Inventor)