

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Teh-Fu Yen</td><td>03/19/2008</td></tr><tr><td>Meng-Wei Wan</td><td>03/28/2008</td></tr></tbody></table>		Name	Execution Date	Teh-Fu Yen	03/19/2008	Meng-Wei Wan	03/28/2008						
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Meng-Wei Wan	03/28/2008												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>University of Southern California</td></tr><tr><td>Street Address:</td><td>USC Stevens - Hughes Center Suite EEB 131</td></tr><tr><td>Internal Address:</td><td>3740 McClintock Avenue</td></tr><tr><td>City:</td><td>Los Angeles</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>90089-2561</td></tr></table>		Name:	University of Southern California	Street Address:	USC Stevens - Hughes Center Suite EEB 131	Internal Address:	3740 McClintock Avenue	City:	Los Angeles	State/Country:	CALIFORNIA	Postal Code:	90089-2561
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (310)277-4730 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Total Attachments: 2 source=288Assignment#page1.tif													

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PATENT  
REEL: 021119 FRAME: 0518



**ASSIGNMENT**  
(Joint Inventors)

WHEREAS, we, Teh-Fu Yen and Meng-Wei Wan, ("ASSIGNORS") have invented "ULTRASOUND-ASSISTED OXIDATIVE DESULFURIZATION OF DIESEL FUEL USING QUATERNARY AMMONIUM FLUORIDE AND PORTABLE UNIT FOR ULTRASOUND-ASSISTED OXIDATIVE DESULFURIZATION" ("Invention") for which an application for patent ("Application") has been filed in the United States, Application Serial No. 11/854,927, filed September 13, 2007; and which claims priority to Provisional Application Serial No. 60/825,521, filed September 13, 2006, entitled "ENHANCED EFFICIENCY OF ALKYL SUBSTITUTED QUATERNARY AMMONIUM SALTS WITH SMALL ARION AS PART OF CATALYST AND A PORTABLE CONTINUOUS DESULFURIZATION UNIT FOR DIESEL," attorney docket no. 28080-223;

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at USC Stevens, Hughes Center Suite EEB 131, 3740 McClintock Avenue, Los Angeles, California 90089-2561;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

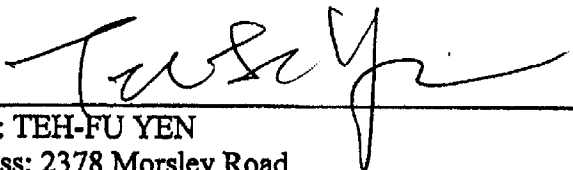
NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

1. The Invention;
2. The Application;
3. All applications based on or claiming priority from the Application, including all divisionals and continuations ("Application Family");
4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

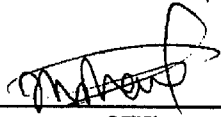
ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and in any and all foreign countries in which applications for patents can be made or patents obtained.

Dated: 03/19/08, 2008

  
Name: TEH-FU YEN  
Address: 2378 Morsley Road  
Altadena, California 91001

I certify that I am over the age of 18 and that the individual named above signed this document in my presence.

NISHANT VIJAYAKUMAR  
(Print) Name

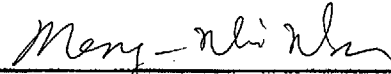
  
Signature of Witness

03/19/2008  
Date

1282, W 29th St, Apt #27  
LOS ANGELES, CA - 90007

Witness Address (Print or Type)

Dated: 03/28, 2008

  
Name: MENG-WEI WAN  
Address: 126 East Live Oak Street, #H  
San Gabriel, California 91776

I certify that I am over the age of 18 and that the individual named above signed this document in my presence.

Meng-Lin Wan  
(Print) Name

Meng Lin Wan  
Signature of Witness

03/28/2008  
Date

51 Chung - Yi Rd sec. 1  
Tainan City, Taiwan R.O.C 70045

Witness Address (Print or Type)