PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAS, LTD.	08/23/2006

RECEIVING PARTY DATA

Name:	Modular Energy Solutions, Ltd.
Street Address:	4300 Dixie Drive
City:	Houston
State/Country:	TEXAS
Postal Code:	77021-2704

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6964168

CORRESPONDENCE DATA

(713)934-7011 Fax Number:

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ATTORNEY DOCKET NUMBER:	2106.000200

NAME OF SUBMITTER: J. Mike Amerson

Total Attachments: 1

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REEL: 018160 FRAME: 0482

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<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Modular Energy Solutions, Ltd. (the "Assignee"), a Texas Limited Partnership, having a place of business at 4300 Dixie Drive, Houston, Texas 77021-2704, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/616,074, filed on July 9, 2003, entitled "ADVANCED HEAT RECOVERY AND ENERGY CONVERSION SYSTEMS FOR POWER GENERATION AND POLLUTION EMISSIONS REDUCTION, AND METHODS OF USING SAME," now U.S. Patent No. 6,964,168, issued on November 15, 2005, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TAS, LTD. Date: \$/23/2506 Signature CHIEF EXECUTIVE OFFICER STATE OF TEXAS COUNTY OF HARRIS BEFORE ME, the undersigned authority, on this 23 day of 1000, 2006, personally appeared TOM L. PIERSON, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. Notary Public in and for the State of Texas [SEAL STACY ELAINE COKER

Notary Public, State of Texas My Commission Expires November 09, 2008

RECORDED: 08/24/2006

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