PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark T. Holtzapple	07/10/2003
George A. Rabroker	07/11/2003

RECEIVING PARTY DATA

Name:	The Texas A&M University System
Street Address:	3369 TAMU
City:	College Station
State/Country:	TEXAS
Postal Code:	77843-3369

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11681877

CORRESPONDENCE DATA

Fax Number: (214)661-4559

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214.953.6559

Email: glenda.orrantia@bakerbotts.com

Correspondent Name: Bradley P. Williams

Address Line 1: 2001 Ross Avenue, 6th Floor

Address Line 2: Baker Botts L.L.P.
Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	017575.1207
NAME OF SUBMITTER:	Glenda J. Orrantia

Total Attachments: 3

source=017575207ASG#page1.tif source=017575207ASG#page2.tif

PATENT REEL: 018958 FRAME: 0223

500233086

X40.00

source=017575207ASG#page3.tif

PATENT REEL: 018958 FRAME: 0224

ASSIGNMENT

WHEREAS, I, the undersigned joint inventor of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, The Texas A&M University System (hereinafter referred to as "Assignee"), a non-profit organization and an agency of the State of Texas, with an address of 707-A Texas Avenue, Suite 201, College Station, Texas 77840, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

1

PATENT REEL: 018958 FRAME: 0225 Title of Invention:

Quasi-Isothermal Brayton Cycle Engine

Signature of Inventor:

Inventor's Name:

Residence (City, County, State)

College Station, Brazos County, Texas 77840

Address:

1805 Southwood Drive College Station, Texas 77840

Date Assignment executed

Date Application (Declaration) executed

10 JULY 2003

10 JULY 2003

2

PATENT REEL: 018958 FRAME: 0226

ATTORNEY DOCKET NO. 017575.0735 (TAMUS 1625; 1850; 1853)

FATENT APPLICATION Serial No. 10/359,487

Title of invention:	Quasi-Isothermal Brayton Cycle Engine
Signature of Inventor: Inventor's Name:	Suaren Kastosas George A. Rabroker
Residence (City, County, State)	College Station, Brazos County, Texas 77845
Address:	8713 Sandstone College Station, Texas 77845
Date Assignment executed	7-11-03
Date Application (Declaration) executed	7-11-03

DAL01:735278.1

RECORDED: 03/05/2007

PATENT REEL: 018958 FRAME: 0227

3