## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Peter Stoimenov	12/15/2009
Charles Ian Cutler	12/15/2009
Jihong Cheng	12/15/2009
Charles J. Coronella	12/16/2009
Krishna Janmanchi	12/16/2009
Zachary J.A. Komon	12/16/2009
Saydul Amin Sardar	12/15/2009
Vivek Julka	12/15/2009
Sagar Gadewar	12/15/2009
Philip Grosso	09/29/2009
Daniel J. Auerbach	12/15/2009
Jean Wheeler	01/08/2010

#### **RECEIVING PARTY DATA**

Name:	GRT, Inc.
Street Address:	861 Ward Drive
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	93111-2920

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10835334

#### CORRESPONDENCE DATA

501084080

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

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PATENT REEL: 023891 FRAME: 0717 10.00 10835334

Correspondent Name: Baker Botts L.L.P

Address Line 1: 910 Louisiana Street, One Shell Plaza

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER: 079463.0327

NAME OF SUBMITTER: Crystle Garbade

Total Attachments: 14

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PATENT REEL: 023891 FRAME: 0718

## ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, Peter Stoimenov of Goleta, California, Charles Ian Cutler of Santa Barbara, California, Jihong Cheng of Goleta, California, Charles J. Coronella of Reno, Nevada, Krishna Janmanchi of Santa Barbara, California, Zachary J.A. Komon of Cardiff by the Sea, California, Saydul Amin Sardar of Goleta, California, Vivek Julka of Fishkill, New York, Sagar Gadewar of Goleta, California, Philip Grosso of Auburn, California, Daniel J. Auerbach of San Jose, California, and Jean Wheeler of San Diego, California, have invented certain new and useful improvements disclosed in a U.S. Provisional Patent Application entitled **Continuous Process for Converting Natural Gas to Liquid Hydrocarbons**, (U.S. Patent Application No. 12/504,894 filed on July 17, 2009); and

WHEREAS, GRT, Inc., a corporation of the State of Delaware, having its principal place of business at 861 Ward Drive, Santa Barbara, California 93111-2920 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any improvements, the Provisional Application, and any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said ASSIGNEE, of Delaware, its successors and assigns.

Further, we agree that we will communicate to said ASSIGNEE, or its representatives, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

WE HEREBY covenant that we have fill right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

HOU02:1176762.1

PATENT REEL: 023891 FRAME: 0719

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Peter Stoimenov
STATE OF CALIFORNIA §
On Dec 15,2009, before me Kathleen Volonto, Notary Public, personally appeared Peter Stoimenov, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Signature of Notary  KATHLEEN JO PORTER  COMM. # 1809881  NOTARY PUBLIC -CALIFORMA  SANTA BARBARA COUNTY  MY COMM. EXP. Aug. 17, 2012 T

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Charles Ian Cutler
STATE OF CALIFORNIA §
COUNTY OF Santa Barbara \$
On <u>Dec. 15.09</u> , before me <u>Kathleen To Porfer</u> . Notary Public, personally appeared <b>Charles Ian Cutler</b> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Signature of Notary  Signature of Notary  KATHLEEN JO PORTER COMM. # 1809881 NOTARY PUBLIC-CALIFORNIA SANTA BARBARA COUNTY MY COMM. Exp. Aug. 17, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Jihong Cheng
STATE OF CALIFORNIA §
On <u>Dec. 15, 2009</u> , before me <u>Kalhleen Johner</u> , Notary Public, personally appeared <b>Jihong Cheng</b> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  Signature of Notary  KATHLEEN JO PORTER COMM. # 1809881 NOTARY PUBLIC-CALIFORNIA SANTA BARBARA COUNTY My COMM. EXP. Aug. 17, 2012

IN TESTIMONY WHEREOF, I I	have hereunto set my hand this 16 day of Charles J. Coronella
Notary Public, personally appeared Charles me on the basis of satisfactory evidence) to instrument and acknowledged to me that h	before me A. STERRATZO, s. J. Coronella, personally known to me (or proved to be the person whose name is subscribed to the within the executed the same in his authorized capacity, and person, or the entity upon behalf of which the person
A. SFERRAZZO  Notary Public - State of Nevada  Appointment Recorded in Washoe County  No: 97-2075-2 - Expires July 1, 2013	WITNESS my hand and official seal.  Signature of Notary

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16th day of December, 2001.
Krishna Janmanchi
Arisina Jannanen
STATE OF CALIFORNIA §
COUNTY OF Santa Barbara §
On <u>bec-le 2009</u> , before me <u>kalmeen Jo Porty</u> . Notary Public, personally appeared <b>Krishna Janmanchi</b> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  Signature of Notary  KATHLEEN JO PORTER COMM. # 1809881 NOTARY PUBLIC CALIFORNIA SANTA BARBARA COUNTY MY COMM. EXP. Aug. 17, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this 180 day of December, 2009.
Zachary J.A. Komon
STATE OF CALIFORNIA §
COUNTY OF Santa Barbaras
On Dec. 6 2007 before me William Notary Public, personally appeared Zachary J.A. Komon, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  Signature of Notary  KATHLEEN JO PORTER COMM. # 1809881 M NOTARY PUBLIC-CALIFORNIA SANTA BABBARA COUNTY MY COMM. EXP. AUG. 17, 2012 T

IN TESTIMONY WHEREOF, I have December, 2007.	we hereunto set my hand this day of
[)ecember, 2001.	
	Saydul Amin Sardar
STATE OF FLORIDA §	
COUNTY OF Santa Balbara §	
On <u>Dec 15,2009</u> , b	efore me Kathken Jotortes
me on the basis of satisfactory evidence) to be	min Sardar, personally known to me (or proved to the person whose name is subscribed to the within
that by his signature on the instrument the per	executed the same in his authorized capacity, and rson, or the entity upon behalf of which the person
acted, executed the instrument.	
V	VITNESS my hand and official seal.
	Kathlee J.P.L
S	Ignature of Notary  KATHLEEN JO PORTER
	OOMIN, I TOUSDO IN OTARY PUBLIC-CALIFORNIA OF SANTA BARBARA COUNTY MY COMM. EXP. AUG. 17, 2012 T

IN TESTIMONY WHEREOF, I have hereu <u>Pecember</u> , 2009.	unto set my hand thisday of
$\overline{V}$	ivek Julka
STATE OF NEW YORK §	
On Dec 15200, before a Notary Public, personally appeared Vivek Julka, per the basis of satisfactory evidence) to be the person instrument and acknowledged to me that he executed that by his signature on the instrument the person, or acted, executed the instrument.	sonally known to me (or proved to me on whose name is subscribed to the within I the same in his authorized capacity, and
<u> </u>	S my hand and official seal.  Allee Fig. (ATHLEEN JO PORTER)
	COMM. # 1809881 MOTARY PUBLIC - CALIFORNIA SANTA BARBARA COUNTY MY COMM. EXP. AUG. 17, 2012

December, 2009.
Sagar Gadewar
STATE OF WISCONSIN  S  COUNTY OF Santa Barbara S  On Dec 15 2009, before me Kathleen To Porter,  Notary Public, personally appeared Sagar Gadewar, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  Signature of Notary  KATHLEEN JO PORTER COMM. # 1809881 NOTARY PUBLIC-CALIFORNIA SANTA BARBARA COUNTY NY COMM. EXP. Aug. 17, 2012

Sept, 2009.	EOF, I have hereunto set my hand this 29 day of Philip Grosso
STATE OF CALIFORNIA	§ §
COUNTY OF	§ §
instrument and acknowledged to m	Philip Grosso, personally known to me (or proved to me on to be the person whose name is subscribed to the within he that he executed the same in his authorized capacity, and lent the person, or the entity upon behalf of which the person
	WITNESS my hand and official seal.
	Signature of Notary

SEE ATTACHED NOTABIZED DOCUMENT

( mt ) DATE: 9-29-09

5 th ...

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California			
County of Yacel			
on 29 Sept 2009 before me, Ma	rearct Rice Notary Public, Name and Title of Officer (e.g., "Jane Doe, Notary Public")		
(1)			
personally appeared Thill Oro	SS O Name(s) of Signer(s)		
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/a/e subscribed to the within instrument and acknowledged to me that he/s/e/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.			
· · · · · · · · · · · · · · · · · · ·	he laws of the State of California that the foregoing		
paragraph is true and correct.	MARGARET RICE		
WITNESS my hand and official seal.	COMMISSION # 1663953 O Notary Public - California PLACER COUNTY My Comm. Expires May 4, 2010		
Signature War Court -	(Seal)		
ОРТІО	DNAL		
Though the information below is not required by law, it ma and could prevent fraudulent removal and reat	ay prove valuable to persons relying on the document tachment of this form to another document.		
Description of Attached Document  Title or Type of Document:			
Document Date: $9-29-09$	Number of Pages:		
Document Date.	Number of Fages		
Signer(s) Other Than Named Above:			
Capacity(ies) Claimed by Signer(s)			
Signer's Name:	Signer's Name:		
☐ Individual ☐ Corporate Officer — Title(s):	<ul><li>☐ Individual</li><li>☐ Corporate Officer — Title(s):</li></ul>		
□ Partner — □ Limited □ General	☐ Partner — ☐ Limited ☐ General		
☐ Attorney in Fact OF SIGNER	☐ Attorney in Fact  OFSIGNER  Top of thumb here		
☐ Trustee Top of thumb here	☐ Trustee		
☐ Guardian or Conservator	☐ Guardian or Conservator		
Other:	☐ Other:		
Signer Is Representing:	Signer Is Representing:		

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**PATENT REEL: 023891 FRAME: 0730** 

IN TESTIMONY WHEREOF, I P. December, 2009	have hereunto set my hand this day of
	Daniel J. Auerbach
STATE OF CALIFORNIA §	
COUNTY OF Santa Balbars §	
On <u>Dec. 15, 2009</u> , Notary Public, personally appeared <b>Daniel</b> me on the basis of satisfactory evidence) to instrument and acknowledged to me that h	before me <u>Xaylleen To Portes</u> , J. Auerbach, personally known to me (or proved to be the person whose name is subscribed to the within e executed the same in his authorized capacity, and person, or the entity upon behalf of which the person
	WITNESS my hand and official seal.
	Kathleen J.h
	Signature of Notary  KATHLEEN JO PORTER  COMM. # 1809881  NOTARY PUBLIC-CALIFORNIA SANTA BARBARA COUNTY  MY COMM. EXP. Aug. 17, 2012

IN TESTIMONY WHEREOF, I	have hereunto set my hand thisday of
	Seall
	Jean Wheeler
STATE OF CALIFORNIA § 8	
COUNTY OF San Cless §	
the basis of satisfactory evidence) to be instrument and acknowledged to me that	before me <u>Flyce mane Martine?</u> , Wheeler, person whose name is subscribed to the within the executed the same in his authorized capacity, and person, or the entity upon behalf of which the person
	WITNESS my hand and official seal.
OFFICIAL SEAL ELYCE MARIE MARTINEZ NOTARY PUBLIC-CALIFORNIA COMM. NO. 1815789 SAN DIEGO COUNTY	Signature of Notary
MY COMM EVP OCT 3, 2012	

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**RECORDED: 02/03/2010**