

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Karl L. Herzog	03/05/2011
Jon M. Mock	07/06/2011
RECEIVING PARTY DATA	
Name:	ConocoPhillips Company
Street Address:	600 North Dairy Ashford
Internal Address:	IP-Legal - ML 1065
City:	Houston
State/Country:	TEXAS
Postal Code:	77079-1175
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13028852
CORRESPONDENCE DATA	
Fax Number:	(281)293-2127
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	281/293-4126
Email:	LEGAL-IP@CONOCOPHILLIPS.COM
Correspondent Name:	ConocoPhillips Company
Address Line 1:	600 North Dairy Ashford
Address Line 2:	IP-Legal - ML 1065
Address Line 4:	Houston, TEXAS 77079-1175
ATTORNEY DOCKET NUMBER:	40983CIP
NAME OF SUBMITTER:	Lauren E. Haller
Total Attachments: 5 source=40983CIP_Assignment_070711#page1.tif source=40983CIP_Assignment_070711#page2.tif source=40983CIP_Assignment_070711#page3.tif source=40983CIP_Assignment_070711#page4.tif source=40983CIP_Assignment_070711#page5.tif	

CH \$40.00 13028852

Assignment of Rights, Title and Interest in Invention**Docket No.:****40983CIP**

As the below named inventor(s), I/we declare that this is an Assignment of the rights, title and interest in the following invention:

- | | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | <i>Rights, title and interest in the invention including United States applications and patents</i> |
| | <i>United States Provisional Patent Application Serial No. ___/___/___ filed ___/___/___</i> |
| <input checked="" type="checkbox"/> | <i>United States Utility Patent Application Serial No. <u>13/028,852</u> filed <u>02/16/2011</u></i> |
| | <i>United States Patent No(s). _____</i> |
| <input checked="" type="checkbox"/> | <i>Foreign rights, title and interest in the invention including international applications and patents</i> |
| | <i>International (PCT) Patent Application Serial No. _____ filed _____</i> |
| | <i>Other (specify) _____</i> |

Title of the Invention

METHOD AND APPARATUS FOR DERIMING CRYOGENIC EQUIPMENT

Whereas, I/we, the below-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

I/we desire to assign our above-identified rights, title and interest in the Invention to the below-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

I/we hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right title and interest thereto;

I/we agree to sign and execute all necessary and lawful documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

PATENT**REEL: 026557 FRAME: 0433**

Assignment of Rights, Title and Interest in Invention**Docket No.:****40983CIP**

I/we declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Assignors

First Inventor: <u>Karl L. Herzog</u>	Residence: <u>702 Ivy Wall Ct., Houston, Tx 77079</u>
Signature: <u>Karl L. Herzog</u>	Citizenship: <u>US</u> Date: <u>March 5 2011</u>
Second Inventor: <u>Jon M. Mock</u>	Residence: <u>5818 Ashley Spring Court, Katy, Tx 77494</u>
Signature: _____	Citizenship: <u>US</u> Date: _____
Third Inventor: _____	Residence: _____
Signature: _____	Citizenship: _____ Date: _____
Fourth Inventor: _____	Residence: _____
Signature: _____	Citizenship: _____ Date: _____

Assignee**Name:** ConocoPhillips Company
Mailing Address: 600 North Dairy Ashford
Houston, Texas 77079-1175
United States of America
PATENT**REEL: 026557 FRAME: 0434**

Assignment of Rights, Title and Interest in Invention

Docket No.:
40983CIP

Notarization

Executed this 5 day of March in the year 2011

At Houston (city) Texas (State)

State of Texas

County of Harris

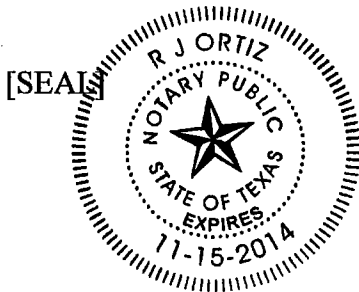
Before me personally appeared

Karl L. Herzog

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is

authorized to execute the same this 5 day of March in the year 2011

R. J. Ortiz
(Notary Public)



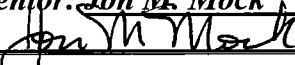
My Commission Expires:

11-15-14

Assignment of Rights, Title and Interest in Invention**Docket No.:**
40983CIP

I/we declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Assignors

<i>First Inventor:</i> <u>Karl L. Herzog</u>	<i>Residence:</i> <u>702 Ivy Wall Ct., Houston, Tx 77079</u>
<i>Signature:</i> _____	<i>Citizenship:</i> <u>US</u> <i>Date:</i> _____
<i>Second Inventor:</i> <u>Jon M. Mock</u>	<i>Residence:</i> <u>5818 Ashley Spring Court, Katy, Tx 77494</u>
<i>Signature:</i> 	<i>Citizenship:</i> <u>US</u> <i>Date:</i> <u>7-6-11</u>
<i>Third Inventor:</i> _____	<i>Residence:</i> _____
<i>Signature:</i> _____	<i>Citizenship:</i> _____ <i>Date:</i> _____
<i>Fourth Inventor:</i> _____	<i>Residence:</i> _____
<i>Signature:</i> _____	<i>Citizenship:</i> _____ <i>Date:</i> _____

Assignee

<i>Name:</i> <u>ConocoPhillips Company</u>	<i>Mailing Address:</i> <u>600 North Dairy Ashford</u> <u>Houston, Texas 77079-1175</u> <u>United States of America</u>
--------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------

Assignment of Rights, Title and Interest in Invention

Docket No.:
40983CIP

Notarization

Executed this 6th day of July in the year 2011

At Houston (city) TX (State)

State of TEXAS

County of Harris

Before me personally appeared

Jon M. Mock

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is

authorized to execute the same this 6th day of July in the year 2011

[Signature]

(Notary Public)

[SEAL]



My Commission Expires:

7/30/2013