PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shuxing Dong	11/03/2010
Thomas J. Wheeler	01/18/2010
W. Reid Dreher Jr.	11/03/2010

RECEIVING PARTY DATA

Name:	ConocoPhillips Company	
Street Address:	600 N. Dairy Ashford	
Internal Address:	MA-1135	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77079-1175	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12944569

CORRESPONDENCE DATA

Fax Number: (281)293-6707

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

Phone: 281/293-3402

Email: Legal-IP@conocophillips.com

Correspondent Name: ConocoPhillips Company - IP Services Gro

Address Line 1: 600 N. Dairy Ashford Address Line 2: Bldg. MA-1135

Address Line 4: Houston, TEXAS 77079

ATTORNEY DOCKET NUMBER: 41092 CEH

NAME OF SUBMITTER: Chance E. Hardie

Total Attachments: 3

PATENT REEL: 025353 FRAME: 0408 :H \$40.00 129

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> PATENT REEL: 025353 FRAME: 0409

ASSIGNMENT

WHEREAS, we, Shuxing Dong of Beijing, China, Thomas J. Wheeler of Houston, Texas and W. Reid Dreher, Jr. of College Station, Texas, have made a certain invention entitled:

COAL BED METHANE RECOVERY

which is described and claimed in that application for Letters Patent of the United States having attorneys docket designation 41092US,

and WHEREAS, ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware, doing business in Houston, Texas, and whose mailing address is 600 North Dairy Ashford, Houston, Texas 77079 (sometimes hereinafter called "ASSIGNEE"), is desirous of acquiring an interest in said invention,

NOW, THEREFORE, in consideration of one dollar, receipt of which is hereby acknowledged, and other good and valuable consideration, we, Shuxing Dong, Thomas J. Wheeler and W. Reid Dreher, Jr. by these presents do sell, assign, and transfer unto ConocoPhillips Company the full and exclusive right, for the territory of the United States of America and for all foreign countries, in and to the said invention, as described in said application executed on even dates herewith, preparatory to obtaining Letters Patent of the United States therefore; said invention, application and Letters Patent to be held and enjoyed by the said ConocoPhillips Company, for its own use and behalf, and for its legal representatives, to the full end of the term for which said patent or patents may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing, reissue or foreign application or applications based on the present application.

AND we do further agree to communicate to ConocoPhillips Company, its successors, assigns or other legal representatives, such facts relating to said invention as may be known to us, and to testify as to such facts in any prosecution, interference or litigation.

PATENT REEL: 025353 FRAME: 0410 Executed by the undersigned on the dates indicated.

In the presence of:		
fill P. Lil	Dong	Nov. 3 2010
Witness	Shuxing Dong	Date
Peni trud	- Non	18. In 2010
Witness	Thomas J. Wheeler	Date
Witness	W. Reid Dreher, Jr.	Date

Executed by the undersigned on the dates indicated.

In the presence of:

Witness Shuxing Dong Date

Witness Thomas J. Wheeler Date

Out Odest Witness W. Reid Dreher, Jr. Date