# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jianbing Wu	10/07/2011

### RECEIVING PARTY DATA

Name:	ConocoPhillips Company
Street Address:	600 N. Dairy Ashford
Internal Address:	ML 1065
City:	Houston
State/Country:	TEXAS
Postal Code:	77079

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13275421

### CORRESPONDENCE DATA

Fax Number: (281)293-2127 Phone: 281/293-5523

Email: Legal-IP@conocophillips.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: ConocoPhillips Company IP Services Group

Address Line 1: 600 N. Dairy Ashford Address Line 2: Bldg. ML-1065

Address Line 4: Houston, TEXAS 77079

ATTORNEY DOCKET NUMBER: 41140

NAME OF SUBMITTER: John W. Ball

Total Attachments: 3

source=41140US\_Assignment\_101811#page1.tif source=41140US\_Assignment\_101811#page2.tif source=41140US\_Assignment\_101811#page3.tif

> PATENT REEL: 027076 FRAME: 0463

H \$40 00 1327

Assignment of Rights, Title and Interest in Invention	Docket No.: 41140US
As the below named inventor(s), I/we declare that this is an Assignment of interest in the following invention:	the rights, title and
X Rights, title and interest in the invention including United States applies	cations and natents
X   United States Provisional Patent Application Serial No. 61/422,031 ft	<del>-</del>
United States Utility Patent Application Serial No.	
United States Patent No(s).	
X Foreign rights, title and interest in the invention including internation patents	al applications and
International (PCT) Patent Application Serial NoOther (specify)	filed
Title of the Invention	
. RESERVOIR GEOBODY CALCULATION	
Whereas, I/we, the below-identified Inventors, have invented certain new a	nd useful improvements
in the Invention identified above and described in the above-identified pate	nt 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 Inv	ention to the below-
identified Assignee;	
Now, this indenture witnesseth, that for good and valuable consideration, the	ne receipt whereof is
hereby acknowledged;	
I/we hereby assign, sell and transfer our above-identified rights, title and in	terest in said Invention,
said application(s) as identified above, including any divisions, continuation	ns, and continuations-in-
part thereof, and any and all Letters Patent of the United States, and countries	es foreign thereto, which
may be granted or have granted for said Invention, and in and to any and al	l reissues and
reexaminations thereof, and in and to any and all priority rights, Convention	n rights, and other
benefits accruing or to accrue to us with respect to the filing of applications	s for patents or securing
of patents in the United States and countries foreign thereto, unto said Assi	gnee;
I/we hereby authorize and request the Director of the United States Patent a	and Trademark Office to
issue any United States Letters Patent which may issue for said Invention to	o 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	ng 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 w	hich may be granted for
my aforesaid Invention, as the Assignee or its Designee(s) may from time t	o time require and
prepare at its own expense.	

PATENT REEL: 027076 FRAME: 0464

Assignment of Rights, Title and Interest in Invention			Docket No.: 41140US
I/we declare under penalty of perjury u	nder the law	s of the United States	of America that the
foregoing is true and correct and further	r that these s	statements were made	with the knowledge that
willful false statements and the like so	made are pu	nishable by fine or im	prisonment, or both, under
18 U.S.C. 1001 and that such willful fa	dse statemen	its may jeopardize the	validity of the application
or any patent issued thereon.			
Assignors	n idaya	Office Transfer Day	~
First Inventor: <u>Jianbing Wu</u> Signature:	Residenc Citizensh		Circle, Anchorage, AK 99515 Date: 10/2/1/_
Second Inventor:	Residenc	e:	
Signature:	Citizensh		Pate:
Third Inventor:	Residence Citizensh		)ate:
Fourth Inventor:	Residenc	e:	
Signature:	Citizensh	ip:D	)ate:
Assignee  Name: ConocoPhillips Company		Mailing Address:  Houston, Tex United States	600 North Dairy Ashford xas 77079-1175 s of America
* va			
3		r	

PATENT REEL: 027076 FRAME: 0465

Assignment of Rights, Title and Interest in Invention	Docket No.: <u>41140US</u>
Notarization  Executed this 7 to day of October in the year 2011  At Anchorage (city) Alaska  State of Alaska  Gounty of Third Judicial District  Before me personally appeared  Jianbins Nu	(State)
who acknowledged the foregoing instrument to be a free act and deed that he or she is authorized to execute the same this	
NOTARY PUBLIC **	ingo irry Billings
[SEAL]	
-My Commission Expires: //-16-201と	

PATENT REEL: 027076 FRAME: 0466

**RECORDED: 10/18/2011**