504701158 12/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4747880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QINGYUN DI	12/20/2017
GUOQIANG XUE	12/20/2017
RUO WANG	12/20/2017
ZHIGUO AN	12/20/2017
CHANGMIN FU	12/20/2017
DA LEI	12/20/2017
XIANJUN ZHUO	12/20/2017
ZHONGXING WANG	12/20/2017

RECEIVING PARTY DATA

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City:	BEIJING
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15851754

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	GOKALP BAYRAMOGLU	
SIGNATURE:	/Gokalp Bayramoglu/	
DATE SIGNED:	12/22/2017	

PATENT 504701158 REEL: 044950 FRAME: 0166

Total Attachments: 2

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PATENT REEL: 044950 FRAME: 0167

ASSIGNMENT

	(1) Qingyun DI	(2) Guoqiang XUE
(1-4) Insert Numers) et Invertoriss	(3) Ruo Wang	(4) Zhigua AN
	(5) Changmin FU	(6) Da LEI
	(7) Xianjun ZHUQ	(7) Zhongxing WANG

For producing various consideration consist of which is hereby acknowledged, the undersigned agree(s) to assign, and thereby defect assign transfer and sections to

(9)	Succession of telligible	(9) Postitute of Geology and Geophysics, Chinese Academy of Sciences
(30)	Appear state of incorporation of Assigns	(i6) China
	insert extension of dissigner	(1) of No. 19, Beltucheng Western Road, Chaoyang District, 100029, Beljing, P.R.China (herocafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and subject matter contained in
((2)	Imeri Mentification of Imenitor, publics Tule, Case Menter or Foreign Application Number	(:2) WEM-Based Method for Deep Resource Detection Using Sky Waves
(33)	lacer Care of Filtre of Springton	(13) Application is attached hereto.

- The order species of execute all papers necessary in connection with the application and any
 continuing or division applications thereof and also to execute separate assignments in connection with such applications as
 the Assigner may dear recessory or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or exemisation or division thereof and to cooperate with the Assignee in every way possible is obtaining evidence and going forward with such interference.
- The one respect agrees sto execute all papers and documents and perform any act which may be necessary in connection with classes of provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The understand agrants to perform all affirmative acts which may be necessary to obtain a grant of a valid.
 United States patent to the Assessment.
- 5) The undersigned hereby sutherize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of Toronan commission or any division or divisions or contaming in contaming any applications thereof to the said Assignee, its successors and accignt, as Assignee of the control and interest, and hereby coverants that he has (they have) full right to convey the entire interest herein assigned and that he has (they have) are executed and will not execute, any agreement in conflict herewith.
 - Discontinuos per Charles groups;

Committee Committee Reg. No. 66398

the provence to the and the applicances over further toleralification which may be necessary or desirable in order to comply with the roles of the United States Parent and Trademark Office for recordation of this document.

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and shapeing wan	1 307.1230	Zhonaxina WANG