506710780 06/11/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIYAO SUN	01/16/2018
JINGLAN HAN	01/16/2018

RECEIVING PARTY DATA

Name:	HARBIN QINGRUI SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17303977

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NAME OF SUBMITTER:	CHERYL L. KNAPP	
SIGNATURE:	/Cheryl L. Knapp/	
DATE SIGNED:	06/11/2021	

Total Attachments: 2

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> **PATENT** REEL: 056511 FRAME: 0352 506710780

Attorney Dkt. No. 117533-8008.US00

ASSIGNMENT

THIS ASSIGNMENT is by Liyao SUN and Jinglan HAN (hereinafter referred to as

"Assignors"). Assignors invented one or more certain inventions described in a United States

Patent Application entitled METHOD AND DEVICE FOR DISPOSING NUCLEAR WASTE

USING DEEP GEOLOGICAL REPOSITORY (the "Application"), which was executed herewith.

HARBIN QINGRUI SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD., a

corporation having its principal place of business at Room 303, Unit 3, Building 11, No. 872,

Lijiang Road, Daoli District, Harbin, Heilongjiang, China, 150001 ("Assignee"), desires to

acquire the entire right, title and interest in and to the Invention(s) and the Application, and in

and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the

United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge,

Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives

and assigns, the entire right, title, and interest in and to: the Invention(s), the Application, and

any Patents; any divisions, continuations, and continuations-in-part of the Application; any

reissues, reexaminations, or extensions of any and all Patents; the right to file foreign

applications directly in the name of Assignee; and the right to claim priority rights deriving from

the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights,

and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any

act conflicting with this assignment and to sign all documents and do such additional acts as

Assignee deems necessary or desirable to perfect Assignee's enjoyment of the Rights;

prepare and prosecute the Application or any other applications for Patents; conduct

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prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights.

Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

January (6, 2018 Signature Lingue Cun Liyao SUN

Date:

January 16, 2018 Signature <u>Jinffan (- AN</u> Jinglan HAN

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