

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	GEORGE L. DANKO	04/17/2017
RECEIVING PARTY DATA		
Name:	BOARD OF REGENTS OF THE NEVADA SYSTEM OF HIGHER EDUCATION, ON BEHALF OF THE UNIVERSITY OF NEVADA, RENO	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16090097
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DATE SIGNED:	10/02/2018	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, I, George L. Danko, of Reno, NV, have invented a certain invention, entitled SYSTEMS AND METHODS FOR ENHANCING ENERGY EXTRACTION FROM GEOTHERMAL WELLS, which invention is at least partially disclosed in the following patent applications:

U.S. Provisional Patent Application No. 62/316,793, filed on April 1, 2016, entitled "SYSTEMS AND METHODS FOR ENHANCING ENERGY EXTRACTION FROM GEOTHERMAL WELLS," and

PCT Patent Application No. PCT/US2017/025473, filed on March 31, 2017, entitled "SYSTEMS AND METHODS FOR ENHANCING ENERGY EXTRACTION FROM GEOTHERMAL WELLS,"

which applications are collectively referred to as "the patent applications."

WHEREAS, Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, a university organized under the laws of the State of Nevada, having a place of business at Office of Enterprise and Innovation, 1664 N. Virginia Street, Mail Stop 321, Reno, Nevada, 89557, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, George L. Danko hereby sell, assign and transfer to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, all right, title and interest that I have in and to the invention, the patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; the invention, the patent applications and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, to be held and enjoyed by Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have the right so to do, and agree that I will communicate to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, or its successors and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do

everything possible to aid Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, its successors and assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country.

I confirm that at the time the invention was made, I was under an obligation to assign the invention to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno.

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite my signature below.

George L. Danko

George L. Danko

At Reno, Nevada
(City and State)

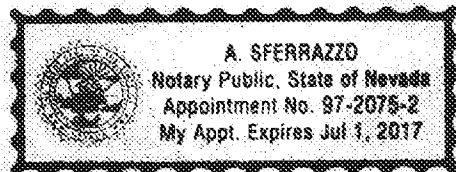
on this 17th day of April, 2017.

STATE OF NEVADA)

COUNTY OF Washoe)

ss.

This 17th day of April, 2017, before me personally came the above-named George L. Danko, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by George L. Danko's own free will for the purpose set forth therein.



[SEAL]

A. Sferrazzo

Notary Public For
My commission expires: