502729388 03/19/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROY EDWARD MCALISTER	09/11/2012

RECEIVING PARTY DATA

Name:	MCALISTER TECHNOLOGIES, LLC	
Street Address:	3349 E. BLACKHAWK	
City:	PHOENIX	
State/Country:	ARIZONA	
Postal Code:	85050	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13764107

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	069545-8610.US02
NAME OF SUBMITTER:	KRISTINE SPRINGER
SIGNATURE:	/Kristine Springer/
DATE SIGNED:	03/19/2014

Total Attachments: 4

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PATENT 502729388 REEL: 032477 FRAME: 0648

ASSIGNMENT BY INVENTOR

This Assignment is by the following individual (the "Assignor"):

Roy Edward McAlister having a mailing address of 3349 E. Blackhawk,
 Phoenix, Arizona 85050.

The Assignor invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS, and filed on August 13, 2012 as U.S. Application No. 13/584,688 (the "Application").

McAlister Technologies, LLC, a Limited Liability Company of Arizona having its principal place of business at 3349 E. Blackhawk, Phoenix, Arizona 85050 (the "Assignee"), desire 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 Assignor acknowledges, Assignor hereby sells, assigns, and transfers 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 and any other application claiming priority rights from 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"). Assignor warrants that Assignor own the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor

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requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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Assignment - 13/584,688

Date: 91112 Signature Authorized Signer

Roy Edward McAlister
Authorized Signer – Printed Name

President
Authorized Signer – Title

For McAlister Technologies, LLC:

Date:
Roy Edward McAlister
United States of America) State of Arizona) ss. County of Macicola)
On this day ofSeptember, do12 before me personally came Roy Edward McAlister, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
More Molecky Notary Public
MARA MOBLEY Notary Public, State of Arizona Marlcopa County My Commission Expires March 09, 2014

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Assignment - 13/584,688