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	Name: Industrial Idea Partners, Inc.		
Randall N. Avery, Charlie Booth	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X N 3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>8/18/2010 and 8/19/2010</u> Mosteret	Street Address: 220 College Avenue		
Assignment Merger	City: <u>Athens</u>		
Joint Research Agreement			
Government Interest Assignment	Country:_USA Zip: 30601		
Executive Order 9424, Confirmatory License	Zip. <u>30601</u>		
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔀 No		
A. Patent Application No.(s)	s document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s) AUG 2 6 2010 5th Floor ttached? Yes XNo		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Charles W. Forlidas	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
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Email Address: cforlidas@millermartin.com	Authorized User Name <u>Charles W. Forlidas</u> 08/26/2010 TWASHING 90000040 133403 12		
9. Signature: Charles N. Jor Signature	lidas el FL: Seci 08/19/2010 Date		
Charles W. Forlidas	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 024890 FRAME: 0852

ASSIGNMENT OF INVENTION

For value received, we, Randall N. Avery, a citizen of the State of Georgia, United States of America, residing at 212 Chesterfield Road, Bogart, Georgia 30622, and Charlie Booth, a citizen of the State of Georgia, United States of America, residing at 1060 Christian Terrance, Walkinsville, Georgia 30677, sell, assign and transfer unto Industrial Idea Partners, Inc., a corporation organized and existing under the laws of the State of Georgia, with a principal place of business at 220 College Avenue, Suite 300, Athens, Georgia 30601, its successors and assigns, the entire right, title and interest, for the United States and its territories and all foreign countries, in and to the invention set forth in our application entitled "Heat Driven Concentrator with Alternate Condensers" filed concurrently herewith for United States Letters Patent for a novel design of a device and method for concentrating contaminants in a solution comprising contaminated sorbate, such as tritiated water, and clean sorbate, such as normal water, and all the right, title and interest in, to and under any and all United States and foreign Letters Patent that may be granted for our said invention and all divisions, continuations, renewals, reissues, and extensions thereof, and the application therefor, and the right to claim the priority of this application in any and all foreign countries where application for patent on said invention may be filed, and we hereby agree to execute such other lawful documents and perform such other lawful acts as are requested for securing to said assignee, its successors, assigns and legal representatives, all of the rights to said invention.

WE HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks to issue the Letters Patent to said assignee, its successors and assigns, pursuant to the terms of this Agreement.

IN WITNESS WHEREOF, we have signed, sealed and delivered this instrument to be effective as of the date of our execution hereof.

Aug 18, 2010 Date 8/19/2019

Kandall N Avery Randall N. Avery

CLTZ JL Charlie Booth

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PATENT REEL: 024890 FRAME: 0853

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