1, 20 - 2	Rec'd PCT/PTG 25 0 V 2002			
II-25-02 Form PTO-1595 (Rev. 03/01) RE 04-15-				
$\begin{array}{ccc} \text{(iev. 63001)}\\ \text{OMB No. 0651-0027 (exp. 5/31/2002)}\\ \text{Tab settings} \rightarrow \rightarrow \rightarrow \end{array}$	US.S Patent and Trademark Office			
To the Honorable Commissioner o 102419 1. Name of conveying party(ies):				
	2. Name and address of receiving party(ies)			
George H. Miley	Name: Lattice Energy L.L.C.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No Nature of conveyance:)			
Assignment Decurity Agreement Other	Street Address: <u>175 N. Harbor Drive, Suite 3205</u>			
Execution Date:July 6, 2001	City: <u>Chicago</u> State: <u>Illinois</u> Zip: <u>60601</u>			
 Application number(s) or registration number(s): 	Additional name(s) & address(es) attached? Yes X No			
	tion, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/204,242				
Additional number(s) a	attached? Ves XI No			
Additional number(s) attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1				
concerning document should be mailed:				
Name: Kenneth A. Gandy	7. Total fee (37 CFR 3.41) <u>\$40.00</u>			
nternal Address: Woodard, Emhardt, Naughton, Moriarty	Enclosed			
& McNett LLP	 Authorized to be charged to deposit account 8. Deposit account number: 			
Street Address: <u>Bank One Center/Tower, 111 Monument</u>	23-3030			
Circle, Suite 3700	(Attach duplicate copy of this page if paying by deposit account)			
City: Indianapolis State: Indiana Zip: 46204-5137				
DO NOT USI	E THIS SPACE			
a. Statement and signature. To the best of my knowledge and belief, the foregoing information of the statement of the stat	nation is true and correct and any attached copy is a true copy			
of the original document.				
Kenneth A. Gandy Name of Person Signing	Signature November 19, 2002 Date			
	ver sheet, attachments, and document: 2			
Commissioner of Patent & T	th required cover sheet information to: Trademarks, Box Assignments n, D.C. 20231			
Washingtor				

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PATENT REEL: 013946 FRAME: 0623

ASSIGNMENT

WHEREAS, George H. Miley, having an address of 912 West Armory, Champaign, Illinois, hereinafter referred to as Assignor, has made a new and useful invention in ELECTRICAL CELLS, COMPONENTS AND METHODS, for which Assignor has filed International Patent Application Serial No. PCT/US01/06042 filed February 26, 2001, designating the United States and all other member countries and regions of the Patent Cooperation Treaty; and

WHEREAS, Lattice Energy L.L.C., hereinafter referred to as Assignee, a limited liability company of the State of Delaware, having a business address at 175 N. Harbor Drive, Suite 3205, Chicago, Illinois 60601-7346, hereinafter referred to as Assignee, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon:

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said International Application Serial No. PCT/US01/06042 filed February 26, 2001, and any and all other applications thereon and arising therefrom, including any and all applications to which said International Application claims benefit, and any and all applications claiming the benefit thereof, and any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and request the Honorable Assistant Commissioner for Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this $\frac{r^{++}}{\rho^{-+}}$	day of July	, 2001.	
	pergeton	1. De	
	George H. Miley	neu	
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STATE OF <u>Illinuis</u>) SS: COUNTY OF <u>Champaig</u>

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as Assignor's free and voluntary act and deed for the uses and purposes therein set forth and expressed.

Mra & Campule Notary Public Printed: Sara L. Campbel /

My Commission Expires:

4/28/03

Resident of Champageounty

"OFFICIAL SEAL" Sara L. Campbell Notary Public, State of Illinois My Commission Expires 4/28/03

RECORDED: 11/25/2002