

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PHILLIP J. LAYTON	10/23/2008
RECEIVING PARTY DATA	
Name:	PACIFIC INTEGRATED ENERGY, INC.
Street Address:	4653 CARMEL MOUNTAIN ROAD, SUITE 308-216
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92130-6650
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12259104
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	10096-001A
NAME OF SUBMITTER:	JERRY TURNER SEWELL
Total Attachments: 1 source=10096-001A_Assignment#page1.tif	

OP \$40.00 12259104

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PATENT
REEL: 021742 FRAME: 0687

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

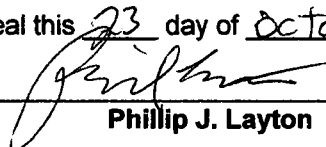
WHEREAS, I, **Phillip J. Layton**, a citizen of the United States of America, residing in San Diego, California, have invented certain new and useful improvements in **Photo Induced Enhanced Field Emission Collector**, for which I have executed an application for a United States patent on even date herewith;

AND WHEREAS, **Pacific Integrated Energy, Inc.** (hereinafter "ASSIGNEE"), a California corporation, with its place of business at 4653 Carmel Mountain Road, Suite 308-216, San Diego, California 92130-6650, desires to acquire the entire right, title, and interest in and to the improvements and the Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents I do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the improvements, and the Application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the improvements to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of October, 2008.


Phillip J. Layton

STATE OF CALIFORNIA }
COUNTY OF SAN DIEGO } ss.

On 10/23/2008, 2008, before me, REKOTUARI NOTARY PUBLIC, personally appeared **Phillip J. Layton**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


Signature of Notary Public

[seal]

