

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
EFFECTIVE DATE:	05/10/2005										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>James M. Gee</td><td>05/10/2005</td></tr><tr><td>Peter Hacke</td><td>05/10/2005</td></tr></tbody></table>		Name	Execution Date	James M. Gee	05/10/2005	Peter Hacke	05/10/2005				
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Peter Hacke	05/10/2005										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Advent Solar, Inc.</td></tr><tr><td>Street Address:</td><td>800 Bradbury Drive, S.E., Suite 100</td></tr><tr><td>City:</td><td>Albuquerque</td></tr><tr><td>State/Country:</td><td>NEW MEXICO</td></tr><tr><td>Postal Code:</td><td>87106</td></tr></table>		Name:	Advent Solar, Inc.	Street Address:	800 Bradbury Drive, S.E., Suite 100	City:	Albuquerque	State/Country:	NEW MEXICO	Postal Code:	87106
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PROPERTY NUMBERS Total: 2											
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Application Number:	11050182										
PCT Number:	US0503738										
CORRESPONDENCE DATA											
Fax Number: (505)243-2542 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Stephen A. Slusher										
Total Attachments: 3 source=Assignment.signed#page1.tif source=Assignment.signed#page2.tif											

CH \$80.00 11050182

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PATENT
REEL: 016013 FRAME: 0304

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventor(s): James M. Gee and Peter Hacke

Serial No.: 11/050,182

Filing Date: February 3, 2005

And

Serial No.: PCT/US05/03738

Filing Date: February 4, 2005

For valuable consideration received or to be received, and hereby acknowledged, JAMES M. GEE of 9125 Sand Diego, NE, Albuquerque, New Mexico 87122 and PETER HACKE of _____, Albuquerque, New Mexico _____ (hereinafter referred to as "Inventors"), hereby sell, assign and transfer unto ADVENT SOLAR, INC. of 800 Bradbury Drive, SE, Suite 100, Albuquerque, New Mexico 87106, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as *Buried-Contact Solar Cells with Self-Doping Contacts*, and described in an application filed in the United States Patent and Trademark Office on February 3, 2005, as Attorney Docket No. 31474-1004-UT, and given U.S. Patent Application Serial No. 11/050,182, and an international Application filed before the Patent Cooperation Treaty Organization on February 4, 2005, and given Serial No. PCT/US05/03738, which claims priority to U.S. Serial No. 60/542,390 filed February 5, 2004 and U.S. Serial No. 60/542,454 filed February 5, 2005. This application is also related to U.S. Patent Application Attorney Docket No. 31474-1005-UT filed on February 3, 2005, and U.S. Patent Application Attorney Docket No. 31474-1006-UT filed February 3, 2005, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. And Inventors agree hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

Inventors hereby authorize and request the attorneys of record in said application to insert in this Assignment the serial numbers of said applications when officially known.

Inventors further agree with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventors which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventors agree to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventors and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventors' rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventors have full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Inventors" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.

Inventors hereby authorize and request the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 10 day of May, 2005.

STATE OF NEW MEXICO)
COUNTY OF Bernalillo) ss.

James M. Gee
James M. Gee

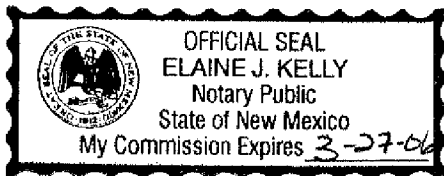
This instrument was acknowledged before me this 10th day of May, 2005, by James M. Gee.

My commission expires:

Elaine J. Kelly
Notary Public

3-27-06

SEAL



Peter Hacke
Peter Hacke

STATE OF NEW MEXICO)
COUNTY OF Bernalillo) ss.

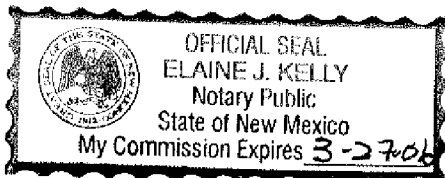
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