

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6433844

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the SPELLING OF THE 2ND ASSIGNEE previously recorded on Reel 054531 Frame 0990. Assignor(s) hereby confirms the ASSIGNMENT.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HAYLEY MICHELLE MCKENNA	06/12/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLARVEST BIOENERGY INC.
<b>Street Address:</b>	439 HELMCKEN STREET
<b>City:</b>	VANCOUVER, BC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6B 2E6
<b>Name:</b>	SOLARVEST PEI INC.
<b>Street Address:</b>	439 HELMCKEN STREET
<b>City:</b>	VANCOUVER, BC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6B 2E6
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14896809
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)739-9889
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7037399888
<b>Email:</b>	DOWELL@DOWELLPC.COM
<b>Correspondent Name:</b>	DOWELL & DOWELL P.C.
<b>Address Line 1:</b>	2560 HUNTINGTON AVENUE SUITE 406
<b>Address Line 2:</b>	SUITE 406
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22303
<b>ATTORNEY DOCKET NUMBER:</b>	19602NOR_HMM_CORR
<b>NAME OF SUBMITTER:</b>	WENDY M. SLADE
<b>SIGNATURE:</b>	/WENDY M. SLADE/

**DATE SIGNED:**

12/05/2020

**Total Attachments: 10**

source=rec#page1.tif

source=rec#page2.tif

source=rec#page3.tif

source=rec#page4.tif

source=19602employagree\_mckenna\_redacted#page1.tif

source=19602employagree\_mckenna\_redacted#page2.tif

source=19602employagree\_mckenna\_redacted#page3.tif

source=19602employagree\_mckenna\_redacted#page4.tif

source=19602employagree\_mckenna\_redacted#page5.tif

source=19602employagree\_mckenna\_redacted#page6.tif

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6429865

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HAYLEY MICHELLE MCKENNA	06/12/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLARVEST BIOENERGY INC.
<b>Street Address:</b>	439 HELMCKEN STREET
<b>City:</b>	VANCOUVER, BC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6B 2E6
<b>Name:</b>	SOLARBEST PEI INC.
<b>Street Address:</b>	439 HELMCKEN STREET
<b>City:</b>	VANCOUVER, BC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6B 2E6
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14896809
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)739-9889
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7037399888
<b>Email:</b>	DOWELL@DOWELLPC.COM
<b>Correspondent Name:</b>	DOWELL & DOWELL P.C.
<b>Address Line 1:</b>	2560 HUNTINGTON AVENUE SUITE 406
<b>Address Line 2:</b>	SUITE 406
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22303
<b>ATTORNEY DOCKET NUMBER:</b>	19602NOR_HMM
<b>NAME OF SUBMITTER:</b>	WENDY M. SLADE
<b>SIGNATURE:</b>	/WENDY M. SLADE/
<b>DATE SIGNED:</b>	12/03/2020



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 4, 2020

PTAS

DOWELL & DOWELL P.C.  
2560 HUNTINGTON AVENUE SUITE 406  
SUITE 406  
ALEXANDRIA, VA 22303

**506383109**

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/03/2020

REEL/FRAME: 054531/0990  
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 19602NOR\_HMM

ASSIGNOR:

MCKENNA, HAYLEY MICHELLE

DOC DATE: 06/12/2013

ASSIGNEE:

SOLARVEST BIOENERGY INC.  
439 HELMCKEN STREET  
VANCOUVER, BC, CANADA V6B 2E6

ASSIGNEE:

SOLARBEST PEI INC.  
439 HELMCKEN STREET  
VANCOUVER, BC, CANADA V6B 2E6

APPLICATION NUMBER: 14896809

FILING DATE: 12/08/2015

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS OF PRODUCING ALGAL CELL CULTURES AND BIOMASS, LIPID  
COMPOUNDS AND COMPOSITIONS, AND RELATED PRODUCTS

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

## Wendy Slade

---

**From:** PTAS <ptas@uspto.gov>  
**Sent:** Friday, December 4, 2020 2:29 PM  
**To:** Wendy Slade  
**Subject:** Assignment Notice of Recordation (WUID: 506383109)  
**Attachments:** Notice.pdf; CoverSheet.tif

Please find attached the Notice of Recordation and the corresponding TIFF image of the first page of the coversheet submitted to the Assignment Recordation Branch.

-----  
WUID: 506383109  
DOCKET NUMBER: 19602NOR\_HMM  
FIRST ASSIGNEE: SOLARVEST BIOENERGY INC.  
SOURCE: PTAS  
-----

PLEASE NOTE: This is an unmonitored email address. In the event you need to contact the Assignment Recordation Branch, please email [assign@uspto.gov](mailto:assign@uspto.gov) or call (571) 272-3350.

The United States Patent and Trademark Office Mail Stop: Assignment Recordation Branch PO Box 1450 Alexandria, VA 22313

This message contains information that may be confidential and privileged. Unless you are the addressee (or authorized to receive mail for the addressee), you should not use, copy or disclose to anyone this message or any information contained in this message. If you have received this message in error, please advise the Assignment Recordation Branch by e-mail and delete this message. Thank you for your cooperation.

## EMPLOYEE PROPRIETARY INFORMATION AND INVENTIONS AGREEMENT

In consideration of my employment or continued employment by Solarvest BioEnergy Inc. and Solarvest PEI Inc. (the "**Company**") and the compensation now and hereafter paid to me, I agree as follows as of the 12 day of June, 2013:

1. NONDISCLOSURE



2. ASSIGNMENT OF INVENTIONS.

2.1 Proprietary Rights. The term "**Proprietary Rights**" shall mean all trade secret, patent, copyright, mask work and other intellectual property rights throughout the world.

2.2 Prior Inventions. Inventions, if any, patented or unpatented, which I made prior to the commencement of my employment with the Company are excluded from the scope of this Agreement. To preclude any possible uncertainty, I have set forth on Exhibit A (Previous Inventions) attached hereto a complete list of all inventions that I have, alone or jointly with others, conceived, developed or reduced to practice or caused to be conceived, developed or reduced to practice prior to the commencement of my employment with the Company, that I consider to be my property or the property of third parties and that I wish to have excluded from the scope of this Agreement (collectively referred to as "**Prior Inventions**"). If disclosure of any such Prior Invention would cause me to violate any prior confidentiality agreement, I understand that I am not to list such Prior Inventions in Exhibit A but am only to disclose a cursory name for each such invention, a listing of the party(ies) to whom it belongs and the fact that full disclosure as to such inventions has not been made for that reason. A space is provided on Exhibit A for such purpose. If no such disclosure is attached, I represent that there are no Prior Inventions. If, in the course of my employment with the Company, I incorporate a Prior Invention into a Company product, process or machine, the Company is granted and shall have a nonexclusive,

royalty-free, irrevocable, perpetual, worldwide license (with rights to sublicense through multiple tiers of sublicensees) to make, have made, modify, use and sell such Prior Invention. Notwithstanding the foregoing, I agree that I will not incorporate, or permit to be incorporated, Prior Inventions in any Company Inventions without the Company's prior written consent.

2.3 Assignment of Inventions. I assign and agree to assign in the future (when any such inventions or Proprietary Rights are first reduced to practice or first fixed in a tangible medium, as applicable) to the Company all my right, title and interest in and to any and all inventions (and all Proprietary Rights with respect thereto) whether or not patentable or registrable under copyright or similar statutes, made or conceived or reduced to practice or learned by me, either alone or jointly with others, during the period of my employment with the Company. Inventions assigned to the Company, or to a third party as directed by the Company pursuant to this section 2, are hereinafter referred to as "**Company Inventions**".

2.4 Obligation to Keep Company Informed. During the period of my employment and for six months after termination of my employment with the Company, I will promptly disclose to the Company fully and in writing all inventions authored, conceived or reduced to practice by me, either alone or jointly with others. In addition, I will promptly disclose to the Company all patent applications filed by me or on my behalf within one year after termination of employment. The Company will keep in confidence and will not use for any purpose or disclose to third parties without my consent any confidential information disclosed in writing to the Company pursuant to this Agreement relating to inventions that are not Company Inventions.

2.5 Copyright. I acknowledge that the Company is the first owner of copyright of all original works of authorship which are made by me (solely or jointly with others) within the scope of my employment ("**Works**"). I waive all moral rights in and to all Works.



2.6 Enforcement of Proprietary Rights. I will assist the Company in every proper way to obtain, and from time to time enforce, Canadian and foreign Proprietary Rights relating to Company Inventions in any and all countries. To that end I will execute, verify and deliver such documents and perform such other acts (including appearances as a witness), at the Company's expense, as the Company may reasonably request for use in applying for, obtaining, perfecting, evidencing, sustaining and enforcing such Proprietary Rights and the assignment thereof. In addition, I will execute, verify and deliver assignments of such Proprietary Rights to the Company or its designee. My obligation to assist the Company with respect to Proprietary Rights relating to such Company Inventions in any and all countries shall continue beyond the termination of my employment, but the Company shall compensate me at a reasonable rate after my termination for the time actually spent by me at the Company's request on such assistance.

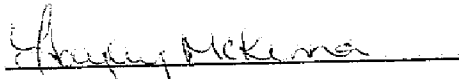
In the event the Company is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in the preceding paragraph, I irrevocably designate and appoint the Company and its duly authorized officers and agents as my agent and attorney in fact, which appointment is coupled with an interest, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of the preceding paragraph with the same legal force and effect as if executed by me. I waive and quitclaim to the Company any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any Proprietary Rights assigned hereunder to the Company.

3. RECORDS. I agree to keep and maintain adequate and current records (in the form of notes, sketches, drawings and in any other form that may be required by the Company) of all Proprietary Information developed by me and all Inventions made by me during the period of my employment at the Company, which records shall be available to and remain the sole property of the Company at all times.



during such period. This Agreement is the final, complete and exclusive agreement of the parties with respect to the subject matter hereof and supersedes and merges all prior discussions between us. No modification of or amendment to this Agreement, nor any waiver of any rights under this Agreement, will be effective unless in writing and signed by the party to be charged. Any subsequent change or changes in my duties, salary or compensation will not affect the validity or scope of this Agreement.

I have read this Agreement carefully and understand its terms. I have fully completed Exhibit A to this Agreement.



Signature of Employee

Print Employee's Name: Hazel McKenna

Solarvest BioEnergy Inc.

by its authorized signatory:

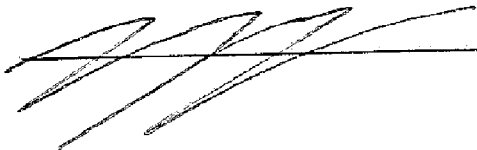


EXHIBIT A

PHENOLIC ADVENTIONS

