

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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Assignment ID: PATI467020

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Brian Bauer	08/20/2024
Jason Tanne	08/21/2024
Tyler Spott	08/23/2024
Frank Mayhew	08/20/2024
Mathew Leis	08/20/2024
Christopher Cardinal	08/21/2024
A. J. McInnis	08/29/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Resynergi, Inc
<b>Street Address:</b>	1400 Valley House Drive, Suite 276
<b>City:</b>	Rohnert Park
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94928
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	62691514
<b>Application Number:</b>	17250284
<b>PCT Number:</b>	US1939985
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	7075783122
<b>Email:</b>	jkeller@nls.law,docketing@nls.law
<b>Correspondent Name:</b>	Jolene Keller
<b>Address Line 1:</b>	111 Brook Street, Ste. 101
<b>Address Line 4:</b>	Scarsdale, NEW YORK 10583
<b>ATTORNEY DOCKET NUMBER:</b>	RESYN.01757.P1
<b>NAME OF SUBMITTER:</b>	Jolene Keller

<b>SIGNATURE:</b>	Jolene Keller
<b>DATE SIGNED:</b>	08/30/2024
<b>Total Attachments: 6</b> source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page1.tiff source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page2.tiff source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page3.tiff source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page4.tiff source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page5.tiff source=Resynergi_-_Patent_Assignment (combined with AJ all pages)#page6.tiff	

**ASSIGNMENT-STATEMENT BY INVENTORS**  
**[JOINT-TO-CORPORATE ASSIGNMENT OF PATENT RIGHTS]**

WHEREAS, the undersigned inventors:

- (1) Brian Bauer, a citizen of the United States and resident of Sebastopol, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;
- (2) Jason Tanne, a citizen of the United States and resident of Vancouver, Washington, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;
- (3) Tyler Spott, a citizen of the United States and resident of Rohnert Park, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;
- (4) Frank Mayhew, a citizen of the United States and resident of Graton, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;
- (5) A. J. McInnis, a citizen of the United States and resident of San Jose, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;
- (6) Mathew Leis, a citizen of the United States and resident of Redwood City, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928; and
- (7) Christopher Cardinal, a citizen of the United States and resident of Sunnyvale, California, having a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928;

(hereinafter collectively termed "ASSIGNING INVENTORS");

have jointly (and with others assigning independently) invented certain new and useful improvements in a method and apparatus for plastic pyrolysis, and are among the named co-inventors in patent applications and registrations, disclosing and identifying the invention, said applications are identified as follows:

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/PI/PCT*

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**PATENT**

**[ REEL: 068455 FRAME: 0911 336bde11**

Title: **MICROWAVE METHODS FOR CONVERTING HYDROCARBON BASED WASTE MATERIALS INTO OIL AND GAS FUELS**

U.S. Provisional Patent Application Serial Number 62/691,514  
Filing Date: June 28, 2018; and

PCT Application Serial Number PCT/US19/39985  
Filing Date: June 28, 2019; with National and Regional Entries in the United States, Australia, China, Europe, India, and Japan claiming priority to the above-identified PCT and provisional patent applications

WHEREAS, the above applications were made or authorized to be made by me (the person(s) executing this assignment-declaration of inventor(s));

WHEREAS, I believe that I am an original co-inventor of the claimed invention in the application;

WHEREAS, **Resynergi, Inc.**, a Delaware Corporation with a mailing address of 1400 Valley House Drive, Suite 276, Rohnert Park, California 94928, (hereinafter referred to as "ASSIGNEE"), wishes to memorialize and formalize its acquisition of the entire right, title and interest in and to said applications and the invention and/or inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said co-inventors (all collectively hereinafter termed "said inventions"), and in and to any all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by ASSIGNING INVENTORS to have been received in full from each ASSIGNEE:

1. ASSIGNING INVENTORS do hereby sell, assign, transfer and convey to ASSIGNEE, the entire right, title and interest (a) in and to said applications and said inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said inventions in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/P1PCT*

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**PATENT**

**REEL: 068455 FRAME: 0912** 336bde11

2. ASSIGNING INVENTORS hereby covenant and agree to cooperate with ASSIGNEE to enable ASSIGNEE to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by ASSIGNING INVENTORS shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specification, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by ASSIGNEE (a) for perfecting in ASSIGNEE the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement action and court actions; provided, however, that the expense incurred by ASSIGNING INVENTORS in providing such cooperation shall be paid for by said ASSIGNEE.

3. The terms and covenants of this Assignment shall inure to the benefit of said ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNING INVENTORS, their heirs, legal representatives and assigns.

4. ASSIGNING INVENTORS do hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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SIGNATURES FOLLOW

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/PI/PCT*

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**PATENT**

**REEL: 068455 FRAME: 0913** 336bde11

IN WITNESS WHEREOF, the ASSIGNING INVENTORS have executed this instrument on the dates of acknowledgment as given below, and further acknowledge that any willful false statement made in this Assignment-Statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

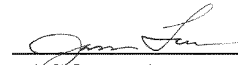
ASSIGNING INVENTOR:

Dated: 08 / 20 / 2024



BRIAN BAUER

Dated: 08 / 21 / 2024



JASON TANNE

Dated: 08 / 23 / 2024



TYLER SPOTT

Dated: 08 / 20 / 2024

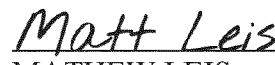


FRANK MAYHEW

Dated: \_\_\_\_\_


A. J. MCINNIS

Dated: 08 / 20 / 2024



MATHEW LEIS

Dated: 08 / 21 / 2024



CHRISTOPHER CARDINAL

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/P1PCT*

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**PATENT**

**REEL: 068455 FRAME: 0914** 336bde11

IN WITNESS WHEREOF, the ASSIGNING INVENTORS have executed this instrument on the dates of acknowledgment as given below, and further acknowledge that any willful false statement made in this Assignment-Statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNING INVENTOR:

Dated: \_\_\_\_\_  
BRIAN BAUER

Dated: \_\_\_\_\_  
JASON TANNE

Dated: \_\_\_\_\_  
TYLER SPOTT

Dated: \_\_\_\_\_  
FRANK MAYHEW

Dated: 29 August 2024 \_\_\_\_\_  
A. J. MCINNIS

Dated: \_\_\_\_\_  
MATHEW LEIS

Dated: \_\_\_\_\_  
CHRISTOPHER CARDINAL

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/P1PCT*

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ACCEPTANCE OF ASSIGNMENT

The below ASSIGNEE hereby accepts this assignment of patent rights.

RESYNERGI, INC.

Dated: 08 / 20 / 2024

  
\_\_\_\_\_  
Brian Bauer, CEO

*Inventors: BRIAN BAUER et al.,*

*Assignee: RESYNERGI, INC.*

*Application Serial Nos. 62/691,514; PCT/US19/39985*

*Attorney Docket Nos. 01757.P1/P1PCT*

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