

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PAT1764357

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Taplin Family Trust, The	01/07/2025
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Taplin Operating Company LLC
<b>Street Address:</b>	127 W Janss Rd
<b>City:</b>	Thousand Oaks
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	91360
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	8852300
<b>Patent Number:</b>	9702546
<b>Patent Number:</b>	10082288
<b>Patent Number:</b>	10718511
<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>	7029013567
<b>Email:</b>	sshallenberger@rivotto.com,harrytaplin@verizon.net
<b>Correspondent Name:</b>	Steven Shallenberger
<b>Address Line 1:</b>	1330 South 1000 East
<b>Address Line 4:</b>	Orem, UTAH 84097
<b>NAME OF SUBMITTER:</b>	STEVEN SHALLENBERGER
<b>SIGNATURE:</b>	/STEVEN SHALLENBERGER/
<b>DATE SIGNED:</b>	01/17/2025
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 10</b>	
source=Notarized Assignment of IP from the Taplin Family Trust to the Taplin Operating Company LLC#page1.tiff	
source=Notarized Assignment of IP from the Taplin Family Trust to the Taplin Operating Company LLC#page2.tiff	
source=Notarized Assignment of IP from the Taplin Family Trust to the Taplin Operating Company LLC#page3.tiff	

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source=Notarized Assignment of IP from the Taplin Family Trust to the Taplin Operating Company LLC#page4.tiff  
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source=Notarized Assignment of IP from the Taplin Family Trust to the Taplin Operating Company LLC#page10.tiff

## INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (the "*IP Assignment*"), dated as of 17 Dec 2024 (the "*Effective Date*"), is made by The Taplin Family Trust (the "*Assignor*"), in favor of the Taplin Operating Company, a Wyoming limited liability company (the "*Assignee*").

WHEREAS, Assignor owns all of the rights, title and interest in and to the Assigned IP (as defined herein), and has agreed to execute and deliver this IP Assignment, for recording with the United States Patent and Trademark Office, the Copyright Office of the United States and corresponding entities or agencies in any applicable jurisdiction to transfer or assign all of the rights, title and interest in and to the Assigned IP to the Assignee.

NOW THEREFORE, the parties agree as follows:

1. **Assignment.** As of the Effective Date, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby irrevocably conveys, transfers, and assigns to the Assignee, and the Assignee hereby accepts, all of Assignor's right, title, and interest in and to the following (the "*Assigned IP*"):

(a) the patents and patent applications set forth in Schedule 1 hereto and all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations, and renewals thereof, and the worldwide right to enforce such patents in the United States and throughout the world, and the inventions claimed or described in the patents or applications;

(b) the copyrighted work set forth on Schedule 2 hereto, including any registrations, renewals, reissues and extensions related thereto (the "*Copyrighted Work*");

(c) all rights of any kind whatsoever of Seller accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world;

(d) any and all royalties, fees, income, payments, and other proceeds now or hereafter due or payable with respect to any and all of the foregoing;

(e) any and all claims and causes of action with respect to any of the foregoing, whether accruing before, on, or after the Effective Date, including all rights to and claims for damages, restitution, and injunctive and other legal and equitable relief for past, present, and future infringement, misappropriation, violation, misuse, breach, or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages, including the right to fully and entirely replace the Assignor in all related matters; and

(f) any know-how related thereto.

2. **Recordation and Further Actions.** The Assignor hereby authorizes the Commissioner for Patents in the United States Patent and Trademark Office, the Register of Copyrights in the United States Copyright Office, and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this IP Assignment upon request by the Assignee. Following the Effective Date, the Assignor shall take all such reasonable steps and actions, and provide such cooperation and assistance to the Assignee and its successors, assigns, and legal representatives, including the execution and delivery of any affidavits, declarations, oaths, exhibits, assignments, powers of attorney, or other documents, as may be reasonably necessary to effect, evidence, or perfect the assignment of the Assigned IP to Assignee, or any assignee or successor thereto.

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3. Representations. The Assignor hereby represents that the Assignor is the sole owner all of the right, title and interest in and to the Assigned IP and the Assigned IP is free and clear from any liens, encumbrances, licenses, or legal claims of any nature contesting the ownership, moral rights, use or creation of the Assigned IP. The Assignor hereby waives any and all moral rights claims associated with the Copyrighted Work.

4. Counterparts. This IP Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed one and the same agreement. A signed copy of this IP Assignment delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this IP Assignment.

5. Successors and Assigns. This IP Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

6. Governing Law. This IP Assignment and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this IP Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of the State of California or any other jurisdiction).

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Assignor has duly executed and delivered this IP Assignment as of the Effective Date above written.

ASSIGNOR

**The Taplin Family Trust**

By: Harry R. Taplin Jr.  
Name: Harry R. Taplin Jr.  
Title: Trustee

AGREED TO AND ACCEPTED:

ASSIGNEE

**The Taplin Operating Company**

By: Harry R. Taplin Jr.  
Name: Harry R. Taplin Jr.  
Title: Chief Executive Manager

[Notary Acknowledgement to Follow]

**Assignor Acknowledgement**

A notary public or other officer completing this certificate verifies the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF [CALIFORNIA] )  
COUNTY OF [COUNTY] )

On the [ORDINAL NUMBER] day of [MONTH], [YEAR], before me personally appeared [Harry R. Taplin Jr.], personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the foregoing instrument, who, being duly sworn, did depose and say that he executed the same in his authorized capacity as the trustee of The Taplin Family Trust, and acknowledged the instrument to be the free act and deed of The Taplin Family Trust for the uses and purposes mentioned in the instrument.

\_\_\_\_\_  
My Commission Expires

\_\_\_\_\_  
Notary Public  
Notary Seal:

*See Attached doc*

### ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of Ventura

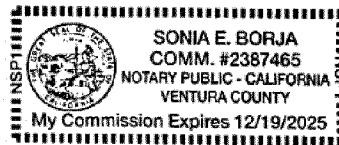
On Jan 7, 2025 before me, Sonia E Borja Notary Public  
(insert name and title of the officer)

personally appeared Harry Noel Taplin Jr  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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 [Handwritten Signature]



(Seal)

**Assignee Acknowledgement**

A notary public or other officer completing this certificate verifies the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF [CALIFORNIA] )  
COUNTY OF [COUNTY] )

On the [ORDINAL NUMBER] day of [MONTH], [YEAR], before me personally appeared [Harry R. Taplin Jr.], personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the foregoing instrument, who, being duly sworn, did depose and say that he executed the same in his authorized capacity as the Chief Executive Manager of The Taplin Operating Company, and acknowledged the instrument to be the free act and deed of The Taplin Family Trust for the uses and purposes mentioned in the instrument.

\_\_\_\_\_  
My Commission Expires

\_\_\_\_\_  
Notary Public  
Notary Seal:

*See Attached doc*



### ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of Ventura

On Jan 7 2025 before me, Sonia E. Borja Notary Public  
(insert name and title of the officer)

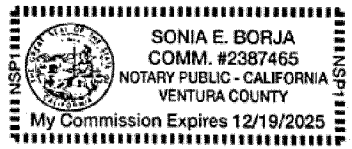
personally appeared Harvey Roy Taplin Jr.  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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 [Handwritten Signature]

(Seal)



**SCHEDULE 1****ASSIGNED PATENTS AND PATENT APPLICATIONS****Patents**

<b>Title</b>	<b>Jurisdiction</b>	<b>Patent Number</b>	<b>Issue Date</b>
Lithium Conditioned Engine with Reduced Carbon Oxide Emissions	U.S.	8,852,300 B2	October 7, 2024
Process for High Efficiency, Low Pollution Fuel Conversion	U.S.	9,702,546 B2	July 11, 2017
Process for High Efficiency, Low Pollution Fuel Conversion	U.S.	10,082,288 B2	September 25, 2018
System for Combustion of Fuel to Provide High Efficiency, Low Pollution Energy	U.S.	10,718,511 B2	July 21, 2020

**SCHEDULE 2****ASSIGNED COPYRIGHTED WORK**

The book and compact disks associated with the book titled "the green clean new world story", created on April 29<sup>th</sup>, 2011, by intellectual property passport CB with a copyright number 1087552 and IPCB number HA1801TAP110121.

