

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

Assignment ID: PAT1682308

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Apple Inc.	11/07/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Stacked Energy, Inc.
<b>Street Address:</b>	2380 Bering Drive
<b>City:</b>	San Jose
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95131
<b>PROPERTY NUMBERS Total: 34</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	62542693
Application Number:	16049250
Application Number:	62513566
Application Number:	15962133
Application Number:	62520740
Application Number:	16007534
Application Number:	62543229
Application Number:	16038865
Application Number:	62564560
Application Number:	16108522
Application Number:	18330324
Application Number:	17353059
Application Number:	62625610
Application Number:	16263890
Application Number:	62549074
Application Number:	16038874
Application Number:	62558465
Application Number:	16108503
Application Number:	18313897
Application Number:	18780379

**PATENT**

Property Type	Number
Application Number:	62561534
Application Number:	16108498
Application Number:	17659100
Application Number:	18765204
Application Number:	17014550
Application Number:	18950508
Application Number:	18108551
Application Number:	17014637
Application Number:	17014717
Application Number:	18308672
Application Number:	18413998
PCT Number:	US2149023
Application Number:	17014768
Application Number:	18105733

**CORRESPONDENCE DATA**

**Fax Number:**

*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.*

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**Email:** bguzman-salmon@fenwick.com,cocampo@fenwick.com

**Correspondent Name:** FENWICK & WEST LLP

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**ATTORNEY DOCKET NUMBER:** 42661-01000

**NAME OF SUBMITTER:** Blanche Guzman Salmon

**SIGNATURE:** Blanche Guzman Salmon

**DATE SIGNED:** 12/10/2024

**Total Attachments: 6**

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PATENT ASSIGNMENT

This Assignment is made by Apple Inc., a California corporation and having an address at 1 Infinite Loop, Cupertino, California 95014 (hereinafter the "Assignor");

WHEREAS, Assignor is the owner of all of the worldwide rights, title and interest in and to the patents and patent applications set forth on Schedule A hereto (hereinafter the "Purchased Patents");

WHEREAS, Stacked Energy, Inc., a Delaware corporation duly organized under and pursuant to the laws of the State of Delaware, and having a principal place of business at 2380 Bering Drive, San Jose, California 95131 (hereinafter the "Assignee"), is desirous of acquiring the entire worldwide right, title and interest in and to said Purchased Patents and the Assigned Patents and Applications (as defined below);

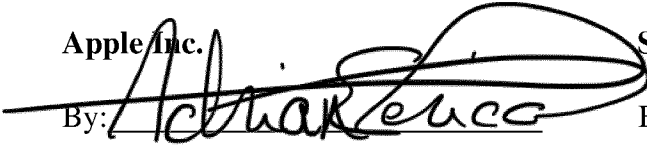
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and conveyed, and by this Assignment does hereby sell, convey, assign, transfer and deliver, unto said Assignee, its successors, legal representatives and assigns, Assignor's entire worldwide right, title and interest in and to the above-mentioned Purchased Patents, together with (a) all rights under international treaties relating to intellectual property, including, but not limited to, the Paris Convention for the Protection of Industrial Property and the Patent Cooperation Treaty, and to claim all rights of priority resulting from the filing of any of the foregoing, (b) all continuations, continuations-in-part, divisions, reissues, reexaminations, substitutes, extensions or foreign counterparts of any Purchased Patent, and any patents claiming priority to any of the foregoing, and (c) any patent issuing on any applications included in any of the foregoing (together, the "**Assigned Patents and Applications**"), all of the foregoing to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms of any and all Assigned Patents and Applications for which patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, convey, assign, transfer, and deliver to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the Assigned Patents and Applications that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of any of the said Assigned Patents and Applications before or after issuance.

[SIGNATURE PAGE FOLLOWS]

IN TESTIMONY WHEREOF,

Apple Inc.

Stacked Energy, Inc.

By: 

By: \_\_\_\_\_

Name: Adrian Perica

Name:

Title: Vice President,  
Corporate Development

Title:

Date: November 7, 2024

Date:

*[Signature Page to Patent Assignment]*

**IN TESTIMONY WHEREOF,**

**Apple Inc.**

By: \_\_\_\_\_

Name: Adrian Perica

Title: Vice President,  
Corporate Development

Date:

**Stacked Energy, Inc.**

By: Sumitha Durairaj

Name: Sumitha Durairaj

Title: Chief Financial Officer & Chief Operating  
Officer

Date: November 7, 2024

**SCHEDULE "A" to Assignment**

<b>Title</b>	<b>Jurisdiction</b>	<b>Application No.</b>	<b>Publication No.</b>	<b>Patent No.</b>
Battery Configurations for Cell Balancing	US	US17014550		US11588155
Battery Configurations for Cell Balancing	US	US18108551		
Battery Configurations Having Balanced Current Collectors	US	US17014768		US11600891
Battery Configurations Having Balanced Current Collectors	US	US18105733		
Battery Configurations Having Through-Pack Fasteners	US	US17014637	US20220077489A1	US11923494
Battery Configurations Having Through-Pack Fasteners	US	US17014717	US20220077444A1	US11677120
Battery Configurations Having Through-Pack Fasteners	CN	CN202180054953.4	CN116034503A	
Battery Configurations Having Through-Pack Fasteners	DE	DE112021004787.6	DE112021004787T5	

<b>Title</b>	<b>Jurisdiction</b>	<b>Application No.</b>	<b>Publication No.</b>	<b>Patent No.</b>
Battery Configurations Having Through-Pack Fasteners	US	US18308672	US20230387552A1	
Battery Configurations Having Through-Pack Fasteners	US	US18413998		
Battery Housings for Accommodating Swelling of Electrode Assemblies	US	US16117096		US10658632
Battery Housings for Accommodating Swelling of Electrode Assemblies	US	US16850481		US11264665
Battery With Discontinuous Bond Layer	US	US18330324		
Current Collector Structures for Rechargeable Battery	US	US16007534		US10923728
Current Collector Surface Treatment	US	US15962133		US11018343
Electrolyte Dispensing and Coating System	US	US16038874		US11189818
Inter-Cell Connection Materials	US	US16108498		US11335977
Inter-Cell Connection Materials	US	US17659100		

<b>Title</b>	<b>Jurisdiction</b>	<b>Application No.</b>	<b>Publication No.</b>	<b>Patent No.</b>
Metallized Current Collector Devices and Materials	US	US16049250		US10916741
Metallized Current Collector for Stacked Battery	US	US16108503		US11862801
Metallized Current Collector for Stacked Battery	US	US18313897		
Multiple Electrolyte Battery Cells	US	US16038865		US11189834
Selective Charging Matrix for Rechargeable Batteries	US	US16263890		US10916796
Separators Having Improved Temperature Ranges for Battery Shutdown	US	US15266309		US10153474
Stacked Battery Components and Configurations	US	US16108522		US11043703
Stacked Battery Components and Configurations	US	US17353059		US11699815