

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Erik A. Utterman</td> <td>05/29/2012</td> </tr> <tr> <td>Justin R. Wodrich</td> <td>05/29/2012</td> </tr> <tr> <td>Sheba Devan</td> <td>06/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Erik A. Utterman	05/29/2012	Justin R. Wodrich	05/29/2012	Sheba Devan	06/04/2012
Name	Execution Date								
Erik A. Utterman	05/29/2012								
Justin R. Wodrich	05/29/2012								
Sheba Devan	06/04/2012								
RECEIVING PARTY DATA									
Name:	APPLE INC.								
Street Address:	1 Infinite Loop								
City:	Cupertino								
State/Country:	CALIFORNIA								
Postal Code:	95014								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13490312</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13490312				
Property Type	Number								
Application Number:	13490312								
CORRESPONDENCE DATA									
Fax Number:	(530)759-1665								
Phone:	530-759-1661								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	A. Richard Park								
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ATTORNEY DOCKET NUMBER:	APL-P11740US1								
NAME OF SUBMITTER:	A. Richard Park, Reg. No. 41,241								
Total Attachments: 1 source=APL-P11740US1_Assignment#page1.tif									

OP \$40.00 13490312

Patent

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: APPLE INC., a corporation of California, having a principal place of business at 1 Infinite Loop, Cupertino, California 95014 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[ ] which has been executed by the undersigned concurrently herewith,

[X] which was filed on 06 June 2012 and assigned U.S. Serial No: 13/490,312 and is entitled:

***MECHANICAL SUPPORTS FOR IMPROVING RESISTANCE TO MECHANICAL STRESS IN BATTERY CELLS***

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

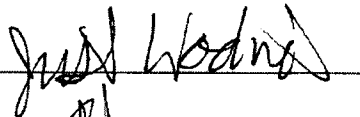
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

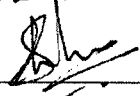
Date: 5/29/12 Name: Erik A. Utterman

Signature: 

Date: 05/29/12 Name: Justin R. Wodrich

Signature: 

Date: 06/04/12 Name: Sheba Devan

Signature: 

Date: \_\_\_\_\_ Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Name: \_\_\_\_\_

Signature: \_\_\_\_\_