

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>Michael J. Solomon</td> <td>11/28/2012</td> </tr> <tr> <td>Christopher Birgers</td> <td>11/28/2012</td> </tr> <tr> <td>Charles Werley</td> <td>11/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael J. Solomon	11/28/2012	Christopher Birgers	11/28/2012	Charles Werley	11/28/2012
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Michael J. Solomon	11/28/2012								
Christopher Birgers	11/28/2012								
Charles Werley	11/28/2012								
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>13631529</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13631529				
Property Type	Number								
Application Number:	13631529								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	104677/12181 (P13167US1)								
NAME OF SUBMITTER:	Daniel G. Harris								
Total Attachments: 2 source=2012-12-07_Assignment#page1.tif source=2012-12-07_Assignment#page2.tif									

CH \$40.00 13631529

ASSIGNMENT

WHEREAS, We, Michael J. Solomon, Christopher Birgers, and Charles Werley, citizens of the United States of America, residing in Foster City, California, Cupertino, California, and San Jose, California, respectively, and each having a post office address at 1 Infinite Loop, Cupertino, California 95014, have made an invention entitled:

SYSTEMS AND METHODS FOR HANKING A CABLE

the specification of which was filed as US Patent Application No. 13/631,529 on September 28, 2012;

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to us, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said APPLE INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including

renewals, revivals, continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APPLE INC., as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

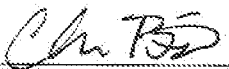
IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

28 NOV 2012
Date



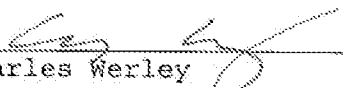
Michael J. Solomon

November 28, 2012
Date



Christopher Birgers

11/28/12
Date



Charles Werley