

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wendell B. Sander</td> <td>09/08/2008</td> </tr> <tr> <td>Jeffrey Terlizzi</td> <td>09/08/2008</td> </tr> <tr> <td>Douglas M. Farrar</td> <td>09/08/2008</td> </tr> <tr> <td>Timothy Johnson</td> <td>09/09/2008</td> </tr> <tr> <td>Brian Sander</td> <td>09/08/2008</td> </tr> <tr> <td>Brian J. Conner</td> <td>09/08/2008</td> </tr> <tr> <td>Jesse L. Dorogusker</td> <td>09/08/2008</td> </tr> </tbody> </table>		Name	Execution Date	Wendell B. Sander	09/08/2008	Jeffrey Terlizzi	09/08/2008	Douglas M. Farrar	09/08/2008	Timothy Johnson	09/09/2008	Brian Sander	09/08/2008	Brian J. Conner	09/08/2008	Jesse L. Dorogusker	09/08/2008
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<b>RECEIVING PARTY DATA</b>																	
Name:	Apple Inc.																
Street Address:	1 Infinite Loop																
City:	Cupertino																
State/Country:	CALIFORNIA																
Postal Code:	95014																
<b>PROPERTY NUMBERS Total: 1</b>																	
Property Type	Number																
Application Number:	12203881																
<b>CORRESPONDENCE DATA</b>																	
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<b>ATTORNEY DOCKET NUMBER:</b>	P6133US5																

OP \$40.00 12203881

NAME OF SUBMITTER:

G. Victor Treyz

Total Attachments: 3

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A S S I G N M E N T

WHEREAS, We, Wendell B. Sander, Jeffrey Terlizzi, Douglas M. Farrar, Timothy Johnson, Brian Sander, Brian J. Conner, and Jesse L. Dorogusker, residing respectively at 112 Harwood Court, Los Gatos, California 95032, 781 Page Street, San Francisco, California 94117, 601 Hollingsworth Drive, Los Altos, California 94022, 5113 Elrose Avenue, San Jose, California 95124, 5504 Perugia Circle, San Jose, California 95138, 1663 Curtner Avenue, San Jose, California 95125, and 11 Pine Lane, Los Altos, California 94022, have made an invention entitled:

ELECTRONIC DEVICE CIRCUITRY FOR COMMUNICATING WITH  
ACCESSORIES

for which we have made application for United States Letters Patent on September 3, 2008 as United States Patent Application No. 12/203,881; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of 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, and other good and valuable consideration, the receipt of 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 including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; 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 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.

9/8/08  
Date

Wendell B Sander  
Wendell B. Sander

9/8/08  
Date

Jeffrey Perlizzi  
Jeffrey Perlizzi

9/8/08  
Date

Douglas M. Farrar  
Douglas M. Farrar

9/8/08  
Date

Timothy Johnson  
Timothy Johnson

9/8/08  
Date

Brian Sander  
Brian Sander

9/8/08  
Date

Brian J. Conner  
Brian J. Conner

9/8/08  
Date

Jesse L. Dorogusker  
Jesse L. Dorogusker