

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>Benjamin K Dodge</td> <td>04/22/2013</td> </tr> <tr> <td>Deniz Balkan</td> <td>04/22/2013</td> </tr> <tr> <td>Gurjeet S Saund</td> <td>04/22/2013</td> </tr> <tr> <td>Munetoshi Fukami</td> <td>04/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Benjamin K Dodge	04/22/2013	Deniz Balkan	04/22/2013	Gurjeet S Saund	04/22/2013	Munetoshi Fukami	04/22/2013
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<table border="1"> <tr> <td>Name:</td> <td>Apple Inc</td> </tr> <tr> <td>Street Address:</td> <td>1 Infinite Loop</td> </tr> <tr> <td>City:</td> <td>Cupertino</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95014</td> </tr> </table>		Name:	Apple Inc	Street Address:	1 Infinite Loop	City:	Cupertino	State/Country:	CALIFORNIA	Postal Code:	95014
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CORRESPONDENCE DATA											
<p>Fax Number: 5128538801 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 512 853 8800 Email: gjimenez@jntprop.com Correspondent Name: Meyertons, Hood, Kivlin, Kowert & G (App) Address Line 1: P.O. BOX 398 Address Line 4: Austin, TEXAS 78767-0398</p>											
ATTORNEY DOCKET NUMBER:	8888-02700										
NAME OF SUBMITTER:	Erik A. Heter										
Signature:	/ Erik A. Heter /										

Date:

04/23/2013

Total Attachments: 2

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Apple Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at 1 Infinite Loop, Cupertino, CA 95014, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled Method and Apparatus for Arbitration with Multiple Source Paths, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

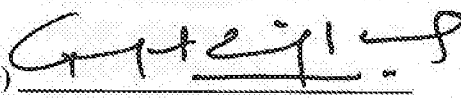
COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) 
Name: Benjamin K. Dodge

Date: 4/22/2013

(Signature) 
Name: Deniz Balkan

Date: 4/22/2013

(Signature) 
Name: Gurjeet S. Saund

Date: 4/22/2013

(Signature) 
Name: Munetoshi Fukami

Date: 4/22/2013

Customer No. 81310

Erik A. Heter

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

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