

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Tarik TABET</td> <td>08/31/2012</td> </tr> <tr> <td>Paul V. FLYNN</td> <td>08/31/2012</td> </tr> <tr> <td>Sreevalsan VALLATH</td> <td>08/31/2012</td> </tr> <tr> <td>Kee-Bong SONG</td> <td>08/31/2012</td> </tr> <tr> <td>Syed A. MUJTABA</td> <td>08/31/2012</td> </tr> <tr> <td>Li SU</td> <td>08/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tarik TABET	08/31/2012	Paul V. FLYNN	08/31/2012	Sreevalsan VALLATH	08/31/2012	Kee-Bong SONG	08/31/2012	Syed A. MUJTABA	08/31/2012	Li SU	08/31/2012
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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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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
Fax Number: 4083413098 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 4083413000 Email: galicea@wcsr.com Correspondent Name: WOMBLE CARLYLE SANDRIDGE & RICE LLP Address Line 1: 10050 North Wolfe Road, Suite 260 Address Line 2: Attn: Michael J. Ferrazano Address Line 4: Cupertino, CALIFORNIA 95014															
ATTORNEY DOCKET NUMBER:	A66731 11610US.1														

CH \$40.00 13602067

NAME OF SUBMITTER:

Michael J. Ferrazano

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

TUNE BACK COORDINATION WITH CONNECTED MODE DISCONTINUOUS RECEIVE

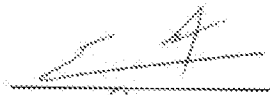
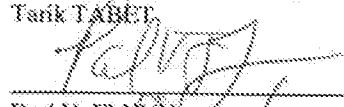
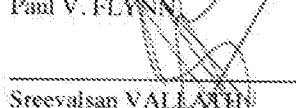
(Atty. Docket No. P15114US1/11610US.1), (check one)

- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)
☒ which bears U.S. application No. _____. (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Apple Inc., a California corporation having a place of business at 1 Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.


Signed on the date indicated beside my signature.

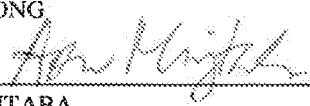
- 1) Signature: 
Typed Name: Tarik TABET
- 2) Signature: 
Typed Name: Paul V. FLYNN
- 3) Signature: 
Typed Name: Sreevalsan VALLATHIL

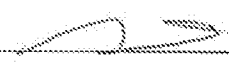
Date: 08-31-12

Date: 8/31/12

Date: 8/31/12

4) Signature: 
Typed Name: Kee-Bong SONG

5) Signature: 
Typed Name: Syed A. MUTABA

6) Signature: 
Typed Name: Li SU

Date: 8-31-12

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