

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>SAMY KHAY-IBBAT</td> <td>10/01/2013</td> </tr> <tr> <td>SARMA V. VANGALA</td> <td>10/01/2013</td> </tr> <tr> <td>SREEVALSAN VALLATH</td> <td>10/01/2013</td> </tr> <tr> <td>TARIK TABET</td> <td>10/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	SAMY KHAY-IBBAT	10/01/2013	SARMA V. VANGALA	10/01/2013	SREEVALSAN VALLATH	10/01/2013	TARIK TABET	10/01/2013
Name	Execution Date										
SAMY KHAY-IBBAT	10/01/2013										
SARMA V. VANGALA	10/01/2013										
SREEVALSAN VALLATH	10/01/2013										
TARIK TABET	10/01/2013										
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>14042500</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14042500						
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Application Number:	14042500										
CORRESPONDENCE DATA											
Fax Number:	(408)341-3098										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Email:	aliu@wcsr.com										
Correspondent Name:	WOMBLE CARLYLE SANDRIDGE & RICE LLP										
Address Line 1:	10050 NORTH WOLFE ROAD, SUITE 260										
Address Line 4:	CUPERTINO, CALIFORNIA 95014										
ATTORNEY DOCKET NUMBER:	P17650US1/17270US.1										
NAME OF SUBMITTER:	CHARLES A. LEYES										
Signature:	/Charles A. Leyes/										

CH \$40.00 14042500

Date:

10/03/2013

**Total Attachments: 4**

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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:

### DEVICE-INITIATED CODEC RATE CHANGE DURING A VOICE CALL

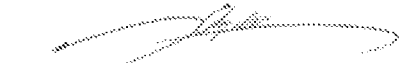
(Atty. Docket No. P17650US1/17270US.1),

- for which I have executed a U.S. patent application on even date herewith.  
 which bears U.S. application No. 14/042,500  
 which is a U.S. provisional application.

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.

Signature:   
Typed Name: Samy Khay-Ibbat

Date: 10/01/2013

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Signature:   
Typed Name: Sarma V. Vangala

Date: 10/1/2013

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

Typed Name: \_\_\_\_\_

Sreevalsan Vallath

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

10/1/2013

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

Typed Name: \_\_\_\_\_

Tarik Tabet

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

10/01/2013