

## 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>Arun G. Mathias</td> <td>04/10/2013</td> </tr> <tr> <td>Jianxiong Shi</td> <td>03/28/2013</td> </tr> <tr> <td>Jinghua Ling</td> <td>03/29/2013</td> </tr> <tr> <td>Longda Xing</td> <td>04/21/2013</td> </tr> <tr> <td>Wen Zhao</td> <td>03/28/2013</td> </tr> <tr> <td>Gencer Cili</td> <td>03/28/2013</td> </tr> <tr> <td>Puneet Mishra</td> <td>04/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Arun G. Mathias	04/10/2013	Jianxiong Shi	03/28/2013	Jinghua Ling	03/29/2013	Longda Xing	04/21/2013	Wen Zhao	03/28/2013	Gencer Cili	03/28/2013	Puneet Mishra	04/08/2013
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CORRESPONDENCE DATA																	
<p>Fax Number: 4048887490  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 404-872-7000        Email: kasmith@wcsr.com        Correspondent Name: Womble Carlyle Sandridge &amp; Rice LLP        Address Line 1: PO Box 7037        Address Line 4: Atlanta, GEORGIA 30357-0037</p>																	
ATTORNEY DOCKET NUMBER:	P14502US1/11930US.1																

CH \$40.00 13871994

NAME OF SUBMITTER:	Charles A. Leyes
Signature:	/Charles A. Leyes/
Date:	05/17/2013
<p>Total Attachments: 7</p> <p>source=P14502US1_ExecutedAssignments#page1.tif</p> <p>source=P14502US1_ExecutedAssignments#page2.tif</p> <p>source=P14502US1_ExecutedAssignments#page3.tif</p> <p>source=P14502US1_ExecutedAssignments#page4.tif</p> <p>source=P14502US1_ExecutedAssignments#page5.tif</p> <p>source=P14502US1_ExecutedAssignments#page6.tif</p> <p>source=P14502US1_ExecutedAssignments#page7.tif</p>	

## ASSIGNMENT OF PATENT APPLICATION

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

### DELAYING NETWORK RESELECTION FOLLOWING PERFORMANCE OF A CIRCUIT SWITCHED FALLBACK PROCEDURE IN A CALL FAILURE SCENARIO

(Atty. Docket No. P14502US1/11930US.1), (check one)

- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)  
☒ which bears U.S. application No. 13/871,994. (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.
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- 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: Arun G. MATHIAS

Date: 4/10/13

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Signature:  
Typed Name:

Jianxiong Shi  
Jianxiong SHI

Date: 3/28/2013

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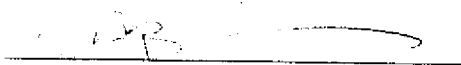
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Typed Name: Longda XING

Date: 4/2/13

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Typed Name: Wen ZHAO

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Signed on the date indicated beside my signature.

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

Typed Name: Gencer CIL

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

March 28, 2013



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Puneet MISHRA

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