

PATENT ASSIGNMENT COVER SHEET

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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>GERARD ANTHONY C. AFABLE</td> <td>12/27/2013</td> </tr> <tr> <td>HOWELL JOHN CHUA TOC</td> <td>12/30/2013</td> </tr> <tr> <td>PRAKASH VENKATESAPPA</td> <td>12/30/2013</td> </tr> <tr> <td>KOK PENG TEO</td> <td>01/02/2014</td> </tr> <tr> <td>ANNABELLE Q. YANG</td> <td>01/02/2014</td> </tr> </tbody> </table>		Name	Execution Date	GERARD ANTHONY C. AFABLE	12/27/2013	HOWELL JOHN CHUA TOC	12/30/2013	PRAKASH VENKATESAPPA	12/30/2013	KOK PENG TEO	01/02/2014	ANNABELLE Q. YANG	01/02/2014
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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													
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ATTORNEY DOCKET NUMBER:	4860P21141												
NAME OF SUBMITTER:	SUZANNE JOHNSTON												

Signature:	/Suzanne Johnston/
Date:	02/13/2014
Total Attachments: 2 source=P21141US1_Assignment_021314#page1.tif source=P21141US1_Assignment_021314#page2.tif	

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 4860P21141

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, **Gerard Anthony C. Afable; Howell John Chua TOC; Prakash Venkatesappa; Kok Peng Teo; Annabelle Q. Yang**

hereby sell, assign, and transfer to **Apple Inc., a corporation of California**

having a principal place of business at **1 Infinite Loop, Cupertino, California 95014, United States**

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

CLAMPING MECHANISM FOR PROCESSING OF A SUBSTRATE WITHIN A SUBSTRATE CARRIER

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 14/179,779,

filed February 13, 2014,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

DEC 27 13 
Date Name: Gerard Anthony C. Afable

DEC 30 2013 
Date Name: Howell John Chua TOC

DEC 30 13 
Date Name: Prakash Venkatesappa

Jan 2 14 
Date Name: Kok Peng Teo

2 Jan 14 
Date Name: Annabelle Q. Yang

Date Name:

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Assignment Document Return Address:
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1279 Oakmead Parkway
Sunnyvale, CA 94085
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