

## 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>Byron Bay Han</td> <td>06/07/2013</td> </tr> <tr> <td>Craig Alan Marciniak</td> <td>06/07/2013</td> </tr> <tr> <td>Andrew Roger Whalley</td> <td>06/04/2013</td> </tr> <tr> <td>Matthew Elliot Shepherd</td> <td>06/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Byron Bay Han	06/07/2013	Craig Alan Marciniak	06/07/2013	Andrew Roger Whalley	06/04/2013	Matthew Elliot Shepherd	06/05/2013
Name	Execution Date										
Byron Bay Han	06/07/2013										
Craig Alan Marciniak	06/07/2013										
Andrew Roger Whalley	06/04/2013										
Matthew Elliot Shepherd	06/05/2013										
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>13913403</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13913403						
Property Type	Number										
Application Number:	13913403										
CORRESPONDENCE DATA											
Fax Number:	3104429330										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	3104429300										
Email:	mail@adelitollen.com										
Correspondent Name:	Mani Adeli										
Address Line 1:	11859 Wilshire Blvd.										
Address Line 2:	Suite 500										
Address Line 4:	Los Angeles, CALIFORNIA 90025										
ATTORNEY DOCKET NUMBER:	APLE.P0492										
NAME OF SUBMITTER:	Nathaniel Ross										
Signature:	/Nathaniel Ros/										

OP \$40.00 13913403

PATENT

Date:

06/08/2013

**Total Attachments: 4**

source=P19105US1\_(P492)\_Signed\_Assignment#page1.tif

source=P19105US1\_(P492)\_Signed\_Assignment#page2.tif

source=P19105US1\_(P492)\_Signed\_Assignment#page3.tif

source=P19105US1\_(P492)\_Signed\_Assignment#page4.tif

ASSIGNMENT

APLE.P0492  
P19106US1

WHEREAS, we, Byron Bay Han, residing in Cupertino, CA, Craig Alan Marciniak, residing in San Jose, CA, Andrew Roger Whalley, residing in San Francisco, CA, and Matthew Elliott Shapherd, residing in Mountain View, CA, have made an invention entitled: Using Biometric Verification to Grant Access to Redacted Content and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated hereinafter:

Date: 6/7/13

Signature:   
Byron Bay Han

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

Signature: \_\_\_\_\_  
Craig Alan Marciniak

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

Signature: \_\_\_\_\_  
Andrew Roger Whalley

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

Signature: \_\_\_\_\_  
Matthew Elliott Shapherd

ASSIGNMENT

APLE.P0492  
P19105US1

WHEREAS, we, **Byron Bay Han**, residing in **Cupertino, CA**, **Craig Alan Marciniak**, residing in **San Jose, CA**, **Andrew Roger Whalley**, residing in **San Francisco, CA**, and **Matthew Elliott Shepherd**, residing in **Mountain View, CA**, have made an invention entitled: **Using Biometric Verification to Grant Access to Redacted Content** and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

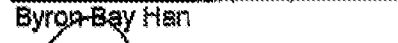

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated hereinafter:

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

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

Date: 6/17/13

Signature:   
Byron Bay Han  
  
Craig Alan Marciniak

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

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

Andrew Roger Whalley

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

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

Matthew Elliott Shepherd

ASSIGNMENT

APLE.P0492  
P19105US1

WHEREAS, we, **Byron Bay Han**, residing in **Cupertino, CA**, **Craig Alan Marciniak**, residing in **San Jose, CA**, **Andrew Roger Whalley**, residing in **San Francisco, CA**, and **Matthew Elliott Shepherd**, residing in **Mountain View, CA**, have made an invention entitled: **Using Biometric Verification to Grant Access to Redacted Content** and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated hereinafter:

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

Signature: \_\_\_\_\_  
Byron Bay Han

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

Signature: \_\_\_\_\_  
Craig Alan Marciniak

Date: 4<sup>th</sup> June 2013

Signature:   
Andrew Roger Whalley

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

Signature: \_\_\_\_\_  
Matthew Elliott Shepherd

ASSIGNMENT

APPLE P0492  
P19105US1

WHEREAS, we, Byron Bay Han, residing in Cupertino, CA, Craig Alan Marciniak, residing in San Jose, CA, Andrew Roger Whalley, residing in San Francisco, CA, and Matthew Elliott Shepherd, residing in Mountain View, CA, have made an invention entitled: **Using Biometric Verification to Grant Access to Redacted Content** and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated hereinafter:

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

Signature: \_\_\_\_\_  
Byron Bay Han

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

Signature: \_\_\_\_\_  
Craig Alan Marciniak

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

Signature: \_\_\_\_\_  
Andrew Roger Whalley

Date: 6/5/2013

Signature:   
Matthew Elliott Shepherd