503834698 05/19/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HENRIQUE D. PENHA	03/27/2016
GRAHAM R. CLARKE	03/29/2016
MARCOS ALONSO RUIZ	03/29/2016
JEFFREY L. ROBBIN	04/18/2016
WILLIAM M. BACHMAN	04/12/2016
BENJAMIN W. KEIGHRAN	05/12/2016
JENNIFER L.C. FOLSE	03/25/2016
JONATHAN LOCHHEAD	03/25/2016
JOE R. HOWARD	03/30/2016
JOSHUA K. MCGLINN	05/10/2016

### **RECEIVING PARTY DATA**

Name:	APPLE INC.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14868298

## **CORRESPONDENCE DATA**

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Correspondent Name: GARY S. WILLIAMS

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**ATTORNEY DOCKET NUMBER:** 063266-7355-US

503834698 PATENT REEL: 038651 FRAME: 0415

NAME OF SUBMITTER:	GARY S. WILLIAMS	
SIGNATURE:	/Gary S. Williams/	
DATE SIGNED:	05/19/2016	
Total Attachments: 10		
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#### ASSIGNMENT

WHEREAS, WE, HENRIQUE D. PENHA, citizen of the United States of America, residing in San Francisco, CA; GRAHAM R. CLARKE, citizen of Australia, residing in Mountain View, CA; MARCOS ALONSO RUIZ, citizen of Spain, residing in San Francisco, CA; JEFFREY L. ROBBIN, citizen of the United States of America, residing in Los Altos, CA; WILLIAM M. BACHMAN, citizen of the United States of America, residing in San Jose, CA; BENJAMIN W. KEIGHRAN, citizen of the United States of America and Australia, residing in Portola Valley, CA; JENNIFER L.C. FOLSE, citizen of the United States of America, residing in San Francisco, CA; JONATHAN LOCHHEAD, citizen of Australia, residing in Scotts Valley, CA; JOE R. HOWARD, citizen of the United States of America, residing in San Jose, CA; and JOSHUA K. McGLINN, citizen of the United States of America, residing in Mooresville, NC, ASSIGNORS, are the inventors of the invention in DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR NAVIGATING MEDIA CONTENT, described in an application for a Patent of the United States

	which is executed on   even date herewith
$\boxtimes$	which is identified by Morgan, Lewis & Bockius LLP docket no. P26358USC1/63266-7355-US
	which was filed on September 28, 2015, Application No. 14/868,298
X	which claims priority on U.S. Provisional Patent Application No(s). 62/181,698 and 62/215,644
	We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here
	in parenthesis (Application number, filed) the filing date and application number of said application when known.
	number of said application when known.

and WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

	IN TESTIMONY WH	EREOF, We hereunto s	et our ha	nds and seals the	day and y	ear set opposite our	respective
signatu	res.	1		T. D			
Date 3	3/27/16	5 1	<u> </u>	D: R	SUSTINGUIS CONTROL OF THE SUSTINGUIS CONTROL	L.S.	
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Date 3/29/16	Graham R. Clarke	L.S.
Date	Marcos Alonso Ruiz	L.S.
Date	Jeffrey L. Robbin	L.S.
Date	William M. Bachman	L.S.
Date	Benjamin W. Keighran	L.S.
Date	Jennifer L.C. Folse	L.S.
Date	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
Date	Joshua K. McGlinn	L.S.

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	Graham R. Clarke	
Date 03/201/2016	Maycos Alonso Ruiz	L.S.
Date	Jeffrey L. Robbin	L.S.
Date	William M. Bachman	L.S.
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Date	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
Date	Joshua K. McGlinn	L.S.

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Date	Graham R. Clarke	
Date	Marcos Alonso Ruiz	L.S.
Date 4/18/16	Jeffrey L. Robbin	L.S.
Date	William M. Bachman	L.S.
Date	Benjamin W. Keighran	L.S.
Date	Jennifer L.C. Folse	L.S.
Date	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
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Date	Joshua K. McGlinn	L.S.

Date		L.S.
	Graham R. Clarke	
Date	Marcos Alonso Ruiz	L.S.
Date	Jeffrey L. Robbin	L.S.
Date	William M. Bachman	L.S.
Date May 12, 2016	Benjamin W. Keighran	L.S.
Date	Jennifer L.C. Folse	L.S.
Date	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
Date	Joshua K. McGlinn	L.S.
Date	Joshua K. McGlinn	

Date	L.S.
	Graham R. Clarke
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	Marcos Alonso Ruiz
Date	L.S.
	Jeffrey L. Robbin
Date	L.S.
	William M. Bachman
Date	L.S.
	Benjamin W. Keighran
Date 3/25/2016	Jennifer L.C. Folse L.S.
,	Jennifer L.C. Folse
Date	L.S.
	Jonathan Lochhead
Date	L.s
	Joe R. Howard
Date	L.S
	Joshua K. McGlinn

Date		L.S.
	Graham R. Clarke	
Date	Marcos Alonso Ruiz	L.S.
Date	Jeffrey L. Robbin	L.S.
Date	William M. Bachman	L.S.
Date	Benjamin W. Keighran	L.S.
Date	Jennifer L.C. Folse	L,S.
Date $\frac{3 25 2016}{}$	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
Date	Joshua K. McGlinn	L.S.

Date			L.S.
		Graham R. Clarke	
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Date		Jonathan Lochhead	L.S.
Date3/30/1	6	Joe R. Howard	L.S.
Date		Joshua K. McClinn	L.S.

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Date		L.S.
	Graham R. Clarke	
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Date	Jeffrey L. Robbin	L.S.
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Date	Benjamin W. Keighran	L.S.
Date	Jennifer L.C. Folse	L.S.
Date	Jonathan Lochhead	L.S.
Date	Joe R. Howard	L.S.
Date \( \lambda	Joshua K. McGlinn	L.S.

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