PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW I. BROWN	06/06/2016
AVI E. CIEPLINSKI	03/25/2016

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:	14869755

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: GARY S. WILLIAMS

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Address Line 2: 1400 PAGE MILL ROAD

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ATTORNEY DOCKET NUMBER:	063266-7354-US
NAME OF SUBMITTER:	GARY S. WILLIAMS
SIGNATURE:	/Gary S. Williams/
DATE SIGNED:	07/31/2016

Total Attachments: 2

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PATENT 503939268 REEL: 039298 FRAME: 0787

ASSIGNMENT

in	E CIEDI INSIZI citizan of Canada resu	OWN, citizen of the United Kingdom, residing in San Francisco, CA, ASSIGNORS, are the inventors of ICAL USER INTERFACE FOR PROVIDING AND PATCH PROVIDING AND PATCH OF THE United States) ine myendon	
	which is executed on even date here	ewith		
	which is identified by Morgan, Lewis & Bockius LLP docket no. P23196USC1/63266-7354-US			
	which was filed on September 29, 2015, Application No. 14/869,755			
	which claims priority on U.S. Provisional I	Patent Application No(s). 62/215,244		
	We hereby authorize and request our attornin parenthesis (Application number number of said application when known.	ney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to the filing date an	insert here d application	
and is de	esirous of obtaining our entire right, title an	having a place of business at 1 Infinite Loop, Cupertino, Cand interest in, to and under the said invention and the said app	piication.	
ASS over and and reiss Stat appl count the any app	other good and valuable consideration, the SIGNORS, have sold, assigned, transferred r, unto the said ASSIGNEE, its successors under the said invention, and the said Unit any substitute applications therefore, and successors thereof; the said Unite es application claims priority; and all applications for patents, utility models, and on the foreign to the United States, togethe priority rights derived from said United States, under the Patent Laws of the United States, other international agreement or the domalicable; and all forms of industrial property ifficates and designs which may be granted all extensions, renewals and reissues there		transfer and set d interest in, to uations thereof, thereon and all the said United at limitation, all any country or im for the same upplication(s), if rial Property, or filed, as may be odels, inventors' ne United States	
form	Official of any country or countries foreigns of industrial property protection on a cessors, legal representatives and assigns, i	quest the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents or of applications as aforesaid, to issue the same to the said an accordance with the terms of this instrument.	ASSIGNEE, its	
that	we have not executed, and will not execut			
all l	al representatives and assigns, any facts know a land assigns and assigns, any facts know as a second assigns and assigns and assigns and assigns and assigns and assigns and assigns, any facts know as a second assigns and assigns and assigns, any facts know as a second assigns, any facts know as a second assigns and assigns anative assigns and assigns and assigns and assigns and assigns and		rs, and generally tain and enforce	
sign	IN TESTIMONY WHEREOF, We hastures.	ereunto set our hands and seals the day and year set opposit	e our respective	
D	6 June 2016	Moron.	L.S.	
Dat	e	Matthew I. Brown		
		Alberta Comment of the Comment of th		
Dat	te		L.S.	
		Avi E. Cieplinski		

ASSIGNMENT

in	WHEREAS, WE, MATTHEW I. BROWN, citizen of the United Kingdom, residing in San Francisco, CA; and I E. CIEPLINSKI, citizen of Canada, residing in San Francisco, CA, ASSIGNORS, are the inventors of the invention DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR PROVIDING AUDIOVISUAL EDBACK, described in an application for a Patent of the United States
	which is executed on even date herewith
	which is identified by Morgan, Lewis & Bockius LLP docket no. P23196USC1/63266-7354-US
	which was filed on September 29, 2015, Application No. 14/869,755
	which claims priority on U.S. Provisional Patent Application No(s). 62/215,244
	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.
and is o	d WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
and AS over and and rei Sta app coorthean; and app app app app app app app app app ap	NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, dother good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said SSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set er, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to do under the said invention, and the said United States application and all divisions, renewals and continuations thereof, do any substitute applications thereofre, and all Patents of the United States which may be granted thereon and all ssues and extensions thereofre, the said United States provisional patent application(s), if any, on which the said United area application claims priority; and all applications for industrial property protection, including, without limitation, all plications for patents, utility models, and designs which may hereafter be filled for said invention in any country or untries foreign to the United States, together with the right to file such applications and the right to claim for the same expriority rights derived from said United States application and said United States provisional patent application(s), if y, under the Patent Laws of the United States application and said United States provisional patent application(s), if y, under the Patent Laws of the United States application, including, without limitation, patents, utility models, inventors' trifficates and designs which may be granted for said invention in any country or countries foreign to the United States dall extensions, renewals and reissues thereof;
С.	AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and y Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or rms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its ccessors, 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 at we have not executed, and will not execute, any agreement in conflict herewith.
leg all do pre	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, gal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally be everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce oper protection for said invention in all countries.
sig	IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective gnatures.
D ₄	ateL.S.
יע	Matthew I. Brown
Da	ate <u>03/25/2016</u> Avi E. Cieplinski L.S.

DB2/27196161.1

PATENT REEL: 039298 FRAME: 0789