501814292 02/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Jonathan Koch	03/29/2011	
B. Michael Victor	03/30/2011	
Avi E. Cieplinski	03/29/2011	
Julian Missig	03/29/2011	

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:	13076389

CORRESPONDENCE DATA

 Fax Number:
 (650)843-4001

 Phone:
 650-843-4000

Email: bgemello@morganlewis.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Gary S. Williams

Address Line 1: Morgan, Lewis & Bockius LLP

Address Line 2: 3000 El Camino Real, Bldg. 2, Suite 700

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	63266-5299-US
NAME OF SUBMITTER:	Gary S. Williams

Total Attachments: 3

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> PATENT REEL: 027674 FRAME: 0157

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MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P9739US1/63266-5299US

ASSIGNMENT

WHEREAS, WE, JONATHAN KOCH, citizen of the United States of America, residing in Saratoga, California; B. MICHAEL VICTOR, citizen of the United States of America, residing in Castro Valley, California; AVI E. CIEPLINSKI, citizen of Canada, residing in San Francisco, California; and JULIAN MISSIG, citizen of the United States of America, residing in Redwood City, California, ASSIGNORS, are the inventors of the invention in DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANIPULATING SOFT KEYBOARDS, for which we have executed an application for a Patent of the United States

ZI	which is executed on ⊠ even date herewith
	which is identified by Morgan, Lewis & Bockius LLP docket no. P9739US1/63266-5299US
	• •
	which was filed on Application No
X	which claims priority on U.S. Provisional Patent Application No(s). 61/410,862
X	We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 13/076, 389, filed 3/30/2011) the filing date and application 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, be 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.

brober broceer	non for said invention in an coun	tu ios.	
IN TE signatures.	ESTIMONY WHEREOF, We he	ereunto set our hands and seals the day a	and year set opposite our respective
Date	3/24/11	Jonathan Koch	L.S.
Date	·	B. Michael Victor	L.\$.

DB2/22337770.1

ASSIGNMENT

WHEREAS, WE, JONATHAN KOCH, citizen of the United States of America, residing in Saratoga, California; B. MICHAEL VICTOR, citizen of the United States of America, residing in Castro Valley, California; AVI E. CIEPLINSKI, citizen of Canada, residing in San Francisco, California; and JULIAN MISSIG, citizen of the United States of America, residing in Redwood City, California, ASSIGNORS, are the inventors of the invention in DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANIPULATING SOFT KEYBOARDS, for which we have executed an application for a Patent of the United States

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Ø	which claims priority on U.S. Provisional Patent Application No(s). 61/410,862
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and is d	WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, estrous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
overand and reis Star app cout the any app cent	NOW, THEREFORE, be it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said SIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to under the said invention, and the said United States application and all divisions, renewals and continuations thereof, any substitute applications thereof; and all Patents of the United States which may be granted thereon and all successors and extensions thereof; the said United States provisional patent application(s), if any, on which the said United states application claims priority; and all applications for industrial property protection, including, without limitation, all lications for patents, utility models, and designs which may hereafter be filed for said invention in any country or notices foreign to the United States, together with the right to file such applications and the right to claim for the same priority rights derived from said United States application and said United States provisional patent application(s), if, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or other international agreement or the domestic laws of the country in which any such application is filed, as may be licable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors ificates and designs which may be granted for said invention in any country or countries foreign to the United States all extensions, renewals and reissues thereof;
ton	AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or as of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its cessors, legal representatives and assigns, in accordance with the terms of this instrument.
that	AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and we have not executed, and will not execute, any agreement in conflict herewith.
do 4	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, it representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign awful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce per protection for said invention in all countries.
sigr	IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective natures.
Dat	t.s.
	Jonathan Koch

when

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Date 3/3.//

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P9739US1/63266-5299US

Date 3/21/20/1	Mi hyphin	L.S.
,	Avi E. Cieplinski	
Date 29 March 2011	John X Chin	L.S.
	Idian Missis	

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PATENT REEL: 027674 FRAME: 0160

RECORDED: 02/08/2012