PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher Douglas Weeldreyer	04/26/2010
Peter William Rapp	04/27/2010
Jason Robert Marr	04/26/2010
Akiva Dov Leffert	04/26/2010
Jay Christopher Capela	04/26/2010

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:	12768623

CORRESPONDENCE DATA

Fax Number: (650)843-4001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-843-4000

Email: bgemello@morganlewis.com

Correspondent Name: Gary S. Williams

Address Line 1: Morgan, Lewis & Bockius LLP

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

Palo Alto, CALIFORNIA 94306 Address Line 4:

ATTORNEY DOCKET NUMBER: 63266-5203-US

NAME OF SUBMITTER: Gary S. Williams

Total Attachments: 3

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> **PATENT** REEL: 026263 FRAME: 0904

ASSIGNMENT

WHEREAS, WE, CHRISTOPHER DOUGLAS WEELDREYER, citizen of the United States of America, residing in San Carlo, California; PETER WILLIAM RAPP, citizen of the United States of America, residing in Pittsburgh, Pennsylvania; JASON ROBERT MARR, citizen of the United States of America, residing in Sunnyvale, California; AKIVA DOV LEFFERT, citizen of the United States of America, residing in San Francisco, California; and JAY CHRISTOPHER CAPELA, citizen of the United States of America, residing in Santa Cruz, California, ASSIGNORS, are the inventors of the invention in DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANIPULATING USER INTERFACE OBJECTS, for which we have executed an application for a Patent of the United States

\boxtimes	which is executed on even date herewith
\boxtimes	which is identified by Morgan, Lewis & Bockius LLP docket no. P8215US1/63266-5203-US
	which was filed on, Application No
\boxtimes	which claims priority on U.S. Provisional Patent Application No(s). 61/277,603
Ø	We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 12/168, 623, filed 421/2010) the filing date and application number of said application when known.
and is 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:
ove and and reis Stat app cou the any app cert	NOW, THEREFORE, be it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid to ther 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 and all any substitute applications thereofore, and all Patents of the United States which may be granted thereon and all sets 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 intries 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), in 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 officiable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors tificates and designs which may be granted for said invention in any country or countries foreign to the United States and lextensions, renewals and reissues thereof;
1011	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 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 e	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, all 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.
_	IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective natures.
Date	. 4/26/2010 (A)
	Christopher Douglas Weeldreyer

Peter William Rapp

DB2/21690216.1

Date

ASSIGNMENT

WHEREAS, WE CHRISTOPHER DOUGLAS WEELDREYER, citizen of the United States of America, residing in San Carlo, California; PETER WILLIAM RAPP, citizen of the United States of America, residing in Pittsburgh, Pennsylvania; JASON ROBERT MARR, citizen of the United States of America, residing in Sunnyvale. California: AKIVA DOV LEFFERT, citizen of the United States of America, residing in San Francisco, California; and JAY CHRISTOPHER CAPELA, citizen of the United States of America, residing in Santa Cruz, California, ASSIGNORS, are the inventors of the invention in DEVICE, METHOD, AND GRAPINCAL USER INTERFACE FOR MANIPULATING USER INTERFACE OBJECTS, for which we have executed an application for a Patent of the United States

\boxtimes	which is executed on 💮 even date herewith
\boxtimes	which is identified by Morgan. Lewis & Bockius LLP docket no. P8215US1/63266-5203-US
\supset	which was filed on Application No
\mathbb{Z}	which claims priority on U.S. Provisional Patent Application No(s), 61/277,603
	We hereby authorize and request our autorney, 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 d	WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, lesirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
AS over and and reis Star app couting any app cert	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 or, unto the said ASSIGNER, 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 therefore, and all Patents of the United States which may be granted thereon and all saues and extensions thereof, the said United States provisional patent application, including, without limitation, all olications for patents, utility models, and designs which may hereafter be filed for said invention in any country or intries 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 Projection of Industrial Property, or other international agreement or the domestic laws of the country in which any such application is filed, as may be dicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors lifectes and designs which may be granted for said invention in any country or countries foreign to the United States and lextensions, renewals and reissues thereof:
10m	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 ASSIGNDE, 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.
all l do :	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, all 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 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.
sign	IN TESTIMONY WHEREOF, We hereunto sor our hands and seals the day and year set opposite our respective natures.
Date	i.s.
	Christopher Douglas Weeldzever
Date	4-27-2010 Feter William Rapps.

DB2-21699216-1

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P8215US1/63266-5203-US

Date	4-26-2010	Jason Robert Marr	L.S.
Date	424200	Akiva Dov Leffert	L.S.
Date	4/26/10	Jay Christopher Capela	L.S.

DB2/21690216.1

PATENT REEL: 026263 FRAME: 0907