

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bartley K. ANDRE	12/19/2007
Daniel J. COSTER	12/20/2007
Daniele DE IULIIS	12/13/2007
Richard P. HOWARTH	12/17/2007
Jonathan P. IVE	12/21/2007
Steve JOBS	02/05/2008
Duncan Robert KERR	12/17/2007
Shin NISHIBORI	12/13/2007
Matthew Dean ROHRBACH	12/13/2007
Peter RUSSELL-CLARKE	12/13/2007
Douglas B. SATZGER	12/21/2007
Calvin Q. SEID	12/15/2007
Christopher J. STRINGER	12/17/2007
Eugene Antony WHANG	12/20/2007
Rico ZORKENDORFER	12/21/2007

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:	29284308

CORRESPONDENCE DATA

OP \$40.00 29284308

500464760

PATENT
REEL: 020512 FRAME: 0715

Fax Number: (202)371-2540

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

Phone: 202 371-2600

Email: tdurkin@skgf.com

Correspondent Name: Sterne, Kessler, Goldstein & Fox P.L.L.C

Address Line 1: 1100 New York Avenue

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:

2607.0940000(P5711US8)

NAME OF SUBMITTER:

Tracy-Gene G. Durkin #32,831

Total Attachments: 9

source=26070940000ASSGN#page1.tif

source=26070940000ASSGN#page2.tif

source=26070940000ASSGN#page3.tif

source=26070940000ASSGN#page4.tif

source=26070940000ASSGN#page5.tif

source=26070940000ASSGN#page6.tif

source=26070940000ASSGN#page7.tif

source=26070940000ASSGN#page8.tif

source=26070940000ASSGN#page9.tif

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Bartley K. ANDRE, Daniel J. COSTER, Daniele DE IULIIS, Richard P. HOWARTH, Jonathan P. IVE, Steve JOBS, Duncan Robert KERR, Shin NISHIBORI, Matthew Dean ROHRBACH, Peter RUSSELL-CLARKE, Douglas B. SATZGER, Christopher J. STRINGER, Eugene Antony WHANG, and Rico ZORKENDORFER**, hereby sell and assign to **APPLE INC.**, a corporation formed under the laws of California, whose mailing address is 1 Infinite Loop, Cupertino, CA 95014 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **Electronic Device** for which application for patent in the United States of America has a filing date or a 371(c) date of September 5, 2007 (also known as United States Application No. 29/284,308), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement 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;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also

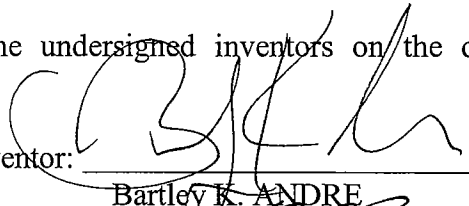
to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

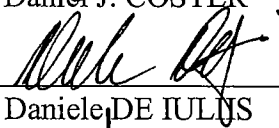
The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor hereby grants the patent practitioners associated with **CUSTOMER NUMBER 63975** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 12/12/07 Signature of Inventor: 
Bartley K. ANDRE

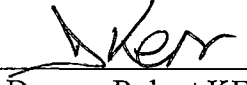
Date: 12.20.07 Signature of Inventor: 
Daniel J. COSTER

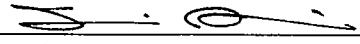
Date: 12.13.07 Signature of Inventor: 
Daniele DE IULIUS

Date: 12.17.07 Signature of Inventor: 
Richard P. HOWARTH

Date: 12.21.07 Signature of Inventor: 
Jonathan P. IVE

Date: _____ Signature of Inventor: _____
Steve JOBS

Date: 12.17.07 Signature of Inventor: 
Duncan Robert KERR

Date: 12.13.07 Signature of Inventor: 
Shin NISHIBORI

Date: 12.13.07 Signature of Inventor: 
Matthew Dean ROHRBACH

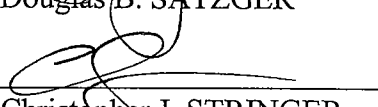
Date: 12.13.07

Signature of Inventor: 
Peter RUSSELL-CLARKE

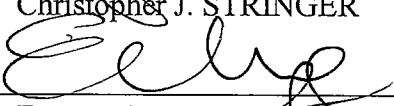
Date: 12.21.07

Signature of Inventor: 
Douglas B. SATZGER

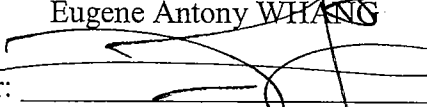
Date: 12-17-07

Signature of Inventor: 
Christopher J. STRINGER

Date: 12.20.07

Signature of Inventor: 
Eugene Antony WHANG

Date: 12-21-07

Signature of Inventor: 
Rico ZORKENDORFER

733146_1.DOC

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Bartley K. ANDRE, Daniel J. COSTER, Daniele DE IULIIS, Richard P. HOWARTH, Jonathan P. IVE, Steve JOBS, Duncan Robert KERR, Shin NISHIBORI, Matthew Dean ROHRBACH, Peter RUSSELL-CLARKE, Douglas B. SATZGER, Christopher J. STRINGER, Eugene Antony WHANG, and Rico ZORKENDORFER**, hereby sell and assign to **APPLE INC.**, a corporation formed under the laws of California, whose mailing address is 1 Infinite Loop, Cupertino, CA 95014 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **Electronic Device** for which application for patent in the United States of America has a filing date or a 371(c) date of September 5, 2007 (also known as United States Application No. 29/284,308), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement 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;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also

to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor hereby grants the patent practitioners associated with **CUSTOMER NUMBER 63975** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

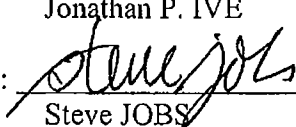
Date: _____ Signature of Inventor: _____
Bartley K. ANDRE

Date: _____ Signature of Inventor: _____
Daniel J. COSTER

Date: _____ Signature of Inventor: _____
Daniele DE IULIIS

Date: _____ Signature of Inventor: _____
Richard P. HOWARTH

Date: _____ Signature of Inventor: _____
Jonathan P. IVE

Date: 2-5-08 Signature of Inventor: 
Steve JOBS

Date: _____ Signature of Inventor: _____
Duncan Robert KERR

Date: _____ Signature of Inventor: _____
Shin NISHIBORI

Date: _____ Signature of Inventor: _____
Matthew Dean ROHRBACH

Date: _____ Signature of Inventor: _____
Peter RUSSELL-CLARKE

Date: _____ Signature of Inventor: _____
Douglas B. SATZGER

Date: _____ Signature of Inventor: _____
Christopher J. STRINGER

Date: _____ Signature of Inventor: _____
Eugene Antony WHANG

Date: _____ Signature of Inventor: _____
Rico ZORKENDORFER

733175_1.DOC

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to inventor **Calvin Q. SEID**, deceased, I, **Vincent Keane Seid**, being administrator of the estate of Calvin Q. Seid and legal representative of Calvin Q. Seid, hereby **on behalf of Calvin Q. Seid** sell and assign to **APPLE INC.**, a corporation formed under the laws of California, whose mailing address is 1 Infinite Loop, Cupertino, CA 95014 (hereafter referred to as the Assignee), his entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in each of the inventions for which applications for patent in the United States of America that are described in detail in **Schedule A**, annexed hereto and made a part hereof, in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent applications listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent applications listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent applications, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement 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;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

I, on behalf of Calvin Q. Seid, agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

I, on behalf of Calvin Q. Seid, agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

I hereby represent that I have full right to convey the entire interest herein assigned on behalf of Calvin Q. Seid, and that I have not executed, and will not execute, any agreement in conflict therewith.

I, on behalf of Calvin Q. Seid, hereby grant the patent practitioners associated with **CUSTOMER NUMBER 63975** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed on the date set forth below:

Date: Dec. 15, 2007

Signature : Vincent Keane Seid

Vincent Keane Seid
Legal Representative of
Inventor Calvin Q. Seid

758928_1.DOC

Schedule A

U.S. Patent Application Number	Date	Title
29/284,187	August 31, 2007	ELECTRONIC DEVICE
29/284,188	August 31, 2007	ELECTRONIC DEVICE
29/284,276	September 5,2007	ELECTRONIC DEVICE
29/284,269	September 4,2007	ELECTRONIC DEVICE
29/284,271	September 4,2007	ELECTRONIC DEVICE
29/284,272	September 5,2007	ELECTRONIC DEVICE
29/284,288	September 5,2007	ELECTRONIC DEVICE
29/284,308	September 5,2007	ELECTRONIC DEVICE
29/284,310	September 5,2007	ELECTRONIC DEVICE
29/284,312	September 5,2007	ELECTRONIC DEVICE