

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Michael J. Cornwell</td><td>04/05/2007</td></tr><tr><td>Christopher P. Dudte</td><td>04/04/2007</td></tr></tbody></table>	Name	Execution Date	Michael J. Cornwell	04/05/2007	Christopher P. Dudte	04/04/2007	
Name	Execution Date						
Michael J. Cornwell	04/05/2007						
Christopher P. Dudte	04/04/2007						
RECEIVING PARTY DATA							
Name:	Apple Inc.						
Street Address:	1 Infinte Loop						
City:	Cupertino						
State/Country:	CALIFORNIA						
Postal Code:	95014-2094						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11739832</td></tr></tbody></table>	Property Type	Number	Application Number:	11739832			
Property Type	Number						
Application Number:	11739832						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	19154-031001						
NAME OF SUBMITTER:	Elizabeth Philip Dahm						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

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PATENT

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REEL: 019212 FRAME: 0236

Attorney Docket No.: P4745/19154-031001  
Client No.: 19154

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Michael J. Cornwell, Christopher P. Dudte, hereby sell, assign, and transfer to Apple Inc. (CALIFORNIA corporation), having offices located at 1 Infinite Loop, Cupertino, California 95014-2094, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

### ASSIGNING PRIORITIES TO THREADS OF EXECUTION

and which is found in

- (a) ☐ U.S. patent application executed on \_\_\_\_\_, entitled as above, listing the above named persons as Inventors.
- (b) ☒ U.S. patent application filed on \_\_\_\_\_  
☒ under Application No. 11/739,932 filed on 4/25/2007  
☐ with Express Mail No. \_\_\_\_\_ (Application Number not yet known).
- (c) ☐ U.S. Patent No., issued \_\_\_\_\_

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

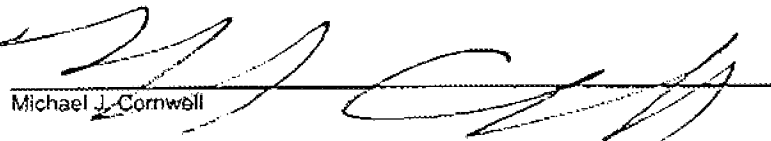
ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Executed this

Signature of Inventor

5 day of April, 2007

  
Michael J. Cornwell

Attorney Docket No.: P4745/19154-031001  
Client No.: 19154

Executed this

Signature of Inventor

4 day of April, 2007

  
\_\_\_\_\_  
Christopher P. Dudge