PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Michael J. Cornwell	04/05/2007	
Christopher P. Dudte	04/04/2007	

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014-2094

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11739817

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 19154-030001

NAME OF SUBMITTER: Elizabeth Philip Dahm

Total Attachments: 2

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PATENT

REEL: 019212 FRAME: 0229

IPOD

Attorney Docket No.: P4746/19154-030001

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

CONTROLLING MEMORY OPERATIONS USING A DRIVER AND FLASH MEMORY TYPE TABLES

and whi	ch is four	nd In							
(a)		U.S. patent application exer	cuted on	, entitled as above, li	sting the above named p	ersons as	Inventors.		
(b)	\boxtimes	U.S. patent application filed	led on						
		U.S. patent application filed ☐ under Application No. ☐ ☐ with Express Mail No.	Applicati	ion Number not yet k	nown).				
(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.									
issuing improve Conventreaties ASSIGN	therefrom ments; a tion for the of like punEE for p	includes the foregoing pater in; all United States and foreig ind the right to claim priority to be Protection of Industrial Pro- irposes. ASSIGNORS authorates, utility models, and de inprovements.	on patents, utility pased on the fili- operty, the Pate orize ASSIGNE	ly models, and design ing date of the forego ent Cooperation Treat E to apply in all count	n registrations granted to ing patent application or y, the European Patent t ries in the name of ASS	r any of said patent unde Convention, IGNORS or	o inventions and er the International and all other in the name of		
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 Trademerks to Issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.									
Execute	ed this		Signature of Inv	ventor			. 1		
5	_day of	Apr. 1. 2007	Michael J. Com	nwelt					

Attorney Docket No.: P4746/19154-030001

Client No.: 19154

Executed this

Signature of Inventor

4 day of April 2007

Christopher P. Dudte

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