Form PTO-1595 (Rev. 08/05) OMB No. 0551-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office					
CORRECTED RECORDATION FORM						
COVER SHEET						
PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
<u> </u>	Name and address of receiving party(les)					
1. Name of conveying party(les): Greg CHRISTIE						
	Name: Apple Inc.					
	Internal Address:					
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:					
3. Nature of conveyance/Execution Date(s):						
Execution Date(s): June 8, 2007	1 Infinite Loop					
Assignment Merger Change of Name						
Security Agreement Joint Research Agreement	City: Cupertino					
Government Interest Assignment	State: California					
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 95014					
l□	Additional name(s) & address(es)					
Re-record assignment with correction	Yes X No					
on assignment document previously recorded on Reel/Frame 019490/0335	i					
4: Application or patent number(s):	This document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)					
11/818,342	\					
Additional numbers attached?	Yes X No					
5. Name and address to whom correspondence	6. Total number of applications and					
concerning document should be mailed:	patents involved:					
Name: Glenn M. Kubota	40.00					
MORRISON & FOERSTER LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00					
Internal Address: Atty. Dkt.: 106842006000	Authorized to be charged by credit card					
Street Address: 555 West Fifth Street	X Authorized to be charged to deposit account					
<u>'</u>	Enclosed					
	None required (government interest not affecting title)					
City: Los Angeles	8. Payment Information					
State: CA Zip: 90013-1024	a. Credit Card Last 4 Numbers					
Phone Number: (213) 892-5752	Expiration Date					
Fax Number: (213) 892-5454	b. Deposit Account Number 03-1952					
Email Address: GKubota@mofo.com	Authorized User Name Glenn M. Kubota					
9. Signature:						
a grant	March 24, 2008					
Signature	Date					
Glenn M. Kubota - 44,197 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 7					
Traine or relating						
I hereby certify that this paper is being transmitted by focsimile to the Patent and Trademark Office, facelmile no. (571) 273-8300, on the date						
shown below. Dated: March 24, 2008 Signature (Anna Skolnick)						
Originalized V. 4 W						

la-967328

PATENT REEL: 020703 FRAME: 0474

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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (axp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office				
CORRECTED RECORDATION FORM					
COVER SHEET					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please					
Name of conveying party(ies): Greg CHRISTIE	2. Name and address of receiving party(ies)				
Grog Of INCOME	Name: Apple Inc.				
	Internal Address:				
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:				
3. Nature of conveyance/Execution Date(s):					
Execution Date(s): June 8, 2007	1 Infinite Loop				
Assignment Merger Change of Name					
Security Agreement Joint Research Agreement	City: Cupertino				
Government Interest Assignment	State: California				
Executive Order 9424. Confirmatory License	Country: United States of America Zip: 95014				
$ \square $	Additional name(s) & address(es)				
x Other Re-record assignment with correction on assignment document previously	Yes X No				
recorded on Reel/Frame 019490/0335					
	This document is being filed together with a new application.				
A. Patent Application No.(s) 11/818,342	B. Patent No.(s)				
Additional numbers attached?	Yes X No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Glenn M. Kubota					
MORRISON & FOERSTER LLP	7. Total fee (37 GFR 1.21(h) & 3.41) \$40.00				
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	Enclosed				
	None required (government interest not affecting title)				
City: Los Angeles	9 December 197				
State: CA zip: 90013-1024	Payment Information a. Credit Card				
Phone Number: (213) 892-5752	Expiration Date				
Fax Number: (213) 892-5454	b. Deposit Account Number 03-1952				
Email Address: GKubota@mofo.com	Authorized User Name Glenn M. Kubota				
9. Signature;	·				
J two	March 7, 2008				
Signature	Date				
Glenn M. Kubota - 44,197 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 8				
I hereby certify that this paper is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.					
Dated; March 7, 2008 Signature: (Anna Skolnick)					

la-967328

PATENT REEL: 020703 FRAME: 0475

Attorney Docket No.: 106842006000

ASSIGNMENT SOLE

THIS ASSIGNMENT, by **Greg CHRISTIE**, with a post office address of c/o Apple Inc., 1 Infinite Loop, Cupertino, California 95014 US (hereinafter referred to as the assignor), witnesseth:

WHEREAS, said assignor has invented certain new and useful improvements in **GESTURES FOR CONTROLLING, MANIPULATING, AND EDITING OF MEDIA FILES USING TOUCH SENSITIVE DEVICES**, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and

WHEREAS, APPLE COMPUTER INC., a corporation duly organized under and pursuant to the laws of the State of California, and having its principal place of business at 1 Infinite Loop, Cupertino, California 95014, USA (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignce, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

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Attemey Docket No.: 106842006000

"I hereby authorize and request the assig	ence s atton	nevsi Morrison á	E Foerster LLP, to insent here in	
parentheses (Application number		filed) the application number	
iling data afraid application affine known 22	77			برسب

6.8-7007

Date

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PATENT REEL: 020703 FRAME: 0477

Attorney Docket No.: 106842006000

ASSIGNMENT SOLE

THIS ASSIGNMENT, by **Greg CHRISTIE**, with a post office address of c/o Apple Inc., 1 Infinite Loop, Cupertino, California 95014 US (hereinafter referred to as the assignor), witnesseth:

WHEREAS, said assignor has invented certain new and useful improvements in **GESTURES FOR CONTROLLING, MANIPULATING, AND EDITING OF MEDIA FILES USING TOUCH SENSITIVE DEVICES**, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and

WHEREAS, APPLE COMPUTER, INC., a corporation duly organized under and pursuant to the laws of the State of California, and having its principal place of business at 1 Infinite Loop, Cupertino, California 95014, USA (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

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Attorney Discket No.: 106842006000

"Thereby authorize and request the assignee's attorneys, Morrison & Foerster LLP, to insert here in parentheses (Application number , filed) the application number filing dates of said application when known.") the application number and

Cres CHEISTIE Assignor

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RECORDED: 03/07/2008

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PATENT

REEL: 020703 FRAME: 0479