PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Robbins Falkenburg	12/03/2009
Michael J. Nugent	12/08/2009
Duncan Robert Kerr	12/09/2009
Aaron Leiba	12/22/2009

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:	12571254	

CORRESPONDENCE DATA

Fax Number: (408)252-9993

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

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Email: aspence@tipatents.com
Correspondent Name: C. Douglass Thomas
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Address Line 2: 19200 STEVENS CREEK BLVD., SUITE 240

Address Line 4: Cupertino, CALIFORNIA 95014

ATTORNEY DOCKET NUMBER:	101-P687/P6655US1
NAME OF SUBMITTER:	C. Douglass Thomas

Total Attachments: 4

PATENT REEL: 023697 FRAME: 0500 OP \$40.00 125/1254

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> PATENT REEL: 023697 FRAME: 0501

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

the first two transfers of the control of the contr			
Management of Access to Data Distributed Across Multiple Computing Devices			
 ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying) ☑ which bears U.S. application No. 12/571,254. (Not accompanying) ☐ which is a U.S. provisional application. (Accompanying) 			
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:			
1) Sell, assign and transfer to Apple Inc., a California corporation having a place of business at 1 infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.			
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.			
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.			
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.			
5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.			
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.			
Signed on the date indicated beside my signature.			
1) Signature: Date: Date:			
2) Signature: Date:			

PATENT REEL: 023697 FRAME: 0502

Typed Name: Michael J. Nugent

Docket No. 101-P687/P6655US1

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

Management of Access to Data Distributed Across Multiple Computing Devices					
	for which I have executed a U.S. patent applicat (Accompanying)	ion on even date herewith.			
		ot accompanying) nying)			
askno	For good and valuable consideration, the receipt an owledged, I, an undersigned inventor, hereby:	d sufficiency of which is hereby			
intere and p	Sell, assign and transfer to Apple Inc., a California dess at 1 Infinite Loop, Cupertino, CA 95014 ("ASSIGNET IN APPLIED	NEE"), the entire right, title and sed in, applications based upon.			
2) State renev	2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.				
prose applic	Agree to execute all papers and documents and, enuse, perform any acts which are reasonably necessar cution of said application, as well as any derivative apations based thereon, and/or the enforcement of patications.	y in connection with the oplications thereof, foreign			
4) benef shall l assigi	Agree that the terms, covenants and conditions of the ASSIGNEE, its successors, assigns and other behinding upon the inventor, as well as the inventor's as.	er legal representatives, and			
5) assigr	Warrant and represent that I have not entered and when the conflicts with the conflict with the confli	vill not enter into any his assignment.			
6) to ass	Authorize and request my attorney/agent to insert all ist with recordal of this assignment.	pove the application No. in order			
	Signed on the date indicated beside my signature.				
1)	Signature: Typed Name: David Robbins Falkenburg	_ Date:			
2)	Signature: Typed Name: Michael J. Nugent				

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Docket No. 101-P687/P6655US1

PATENT REEL: 023697 FRAME: 0503

Cont.:				
3)	Signature: Typed Name:	Duncan Robert Kerr	Date:	12/09/2009
4)	Signature:	Aaron I eíha	Date:	

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Cont.:			
3)	Signature:		Date:
·	Typed Name:	Duncan Robert Kerr	
4)	Signature: Typed Name:	Aaron Leiba	Date: <u>/2/22/200</u> 9

Docket No. 101-P687/P6655US1

RECORDED: 12/23/2009

PATENT

REEL: 023697 FRAME: 0505