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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bertrand Serlet	06/21/2004

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
Internal Address:	MS-303-1NS
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13680467

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	David B. Raczkowski

Total Attachments: 2

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PATENT REEL: 029623 FRAME: 0838 OF \$40.00 13680467

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which is hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to APPLE COMPUTER, INC., (the "Assignee"), a corporation of California having a place of business at 1 Infinite Loop Cupertino, California 95014 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent identified above, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based o such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

PACLIENTSVApple-1190030US1-p3346US1- Syctronizing Using Generalized Generation CountASSIGNMENT-APPLE.doc

PATENT REEL: 029623 FRAME: 0839 Patent entitled: STATE BASED SYNCHRONIZATION ("APPLICATION"), which:

| is to be filed herewith | now bearing U.S. Serial Number | and for which a Declaration was executed by INVENTOR on the date(s) below; and

| Executed on | 6/2//2004 | by | SOMME | BERTRAND SERLET | BERTRAND SERLET |

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters

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PATENT REEL: 029623 FRAME: 0840

RECORDED: 01/14/2013