**₹ SHEET** 

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

FORM PTO-1595

1-31-92

103288893 PATENTS ONLY

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Christopher G. Peak, Martin Scheinberg aka John D. Kullmann, Joseph Name: Apple Computer, Inc. Sokol, Jr. Street Address: 1 Infinite Loop City: State: Zip: Cupertino, CA 95014 Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No Additional name(s) & address(es) attached? 3. Nature of conveyance: [ ] Yes [X] No [X] Assignment in triplicate [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: 03 August 2006, 24 July 2006, 31 July 2006 Application number(s) or patent number(s): 4. If this document is being filed together with a new application, the execution date of the application is: 03 August 2006 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached? [] Yes [] No Name and address of party to whom correspondence concerning Total number of applications and patents 5. involved: [1] document should be mailed: Total fee (37 CFR 3.41) ......\$40.00 7. Name: A. Richard Park [X] Enclosed Park, Vaughan & Fleming LLP Authorized to be charged to deposit account 2820 Fifth Street Davis, CA 95618-7759 8. Deposit account number: Attorney Docket No.: APL-P4503US1 DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

A. Richard Park

Name of Person Signing

03 August 2006

Date

Total number of pages including cover sheet, attachments and document: [4]

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PATENT REEL: 018156 FRAME: 0818

Attorney Docket No. APL-P4503US1

**Patent** 

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: Apple Computer, Inc., a corporation of California, having a principal place of business at Cupertino, California ("Assignee"), its successors, assigns, and legal representatitives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[X] which has been executed by the undersigned concurrently herewith,

[] which was filed on and assigned U.S. Serial No.

and is entitled:

# METHOD AND APPARATUS FOR USING A 32-BIT OPERATING SYSTEM KERNEL TO SUPPORT 64-BIT APPLICATIONS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, it successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	8/3/06	Name: Christopher G. Peak	Signature:	C.G. Peak
Date: _		Name: <u>Martin Scheinberg</u> aka John D. Kullmann	Signature:	
Date: _		Name: <u>Joseph Sokol</u> , <u>Jr</u> .	Signature:	

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TOTAL P.03

Attorney Docket No. APL-P4503US1

Patent |

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: Apple Computer, Inc., a corporation of California, having a principal place of business at Cupertino, California ("Assignee"), its successors, assigns, and legal representatitives, the entire right, itle and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[X] which has been executed by the undersigned concurrently herewith,

[] which was filed on and assigned U.S. Serial No.

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, it successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Date:	Name: <u>Christopher G. Peak</u>	Signature:
Date: <u>7-24-06</u>	Name: <u>Martin Scheinberg</u> <u>aka John D. Kullmann</u>	Signature: MML
Date:	Name: <u>Joseph Sokol, Jr.</u>	Signature:

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PATENT REEL: 018156 FRAME: 0820

Attorney Docket No. APL-P4503US1

Patent

#### ASSIGNMENT

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- [X] which has been executed by the undersigned concurrently herewith,
- [] which was filed on and assigned U.S. Serial No.

RECORDED: 08/03/2006

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### METHOD AND APPARATUS FOR USING A 32-BIT OPERATING SYSTEM KERNEL TO SUFPORT 64-BIT APPLICATIONS

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Date:	Name: Christopher G. Peak	Signature:
Date:	Name: <u>Martin Scheinberg</u> <u>aka John D. Kullmann</u>	Signature:
Date: 7/31/2006	Name: <u>Joseph Sokol, Jr.</u>	Signature: Joseph Soholin

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TOTAL P.05

REEL: 018156 FRAME: 0821