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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP F. KEARNEY III	02/03/2005
ROBERT D. NEWBERRY JR.	02/03/2005
JAMES H. WOODYATT	02/03/2005
JOHN SAXTON	02/03/2005

RECEIVING PARTY DATA

Name:	APPLE COMPUTER, INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11051923

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	119-0051US
NAME OF SUBMITTER:	Billy C. Allen III

PATENT REEL: 016809 FRAME: 0862

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Total Attachments: 5

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PATENT REEL: 016809 FRAME: 0863

ASSIGNMENT

inventor(s) :

Philip F. Kearney, III; Robert D. Newberry, Jr.;

James Woodyatt & John Saxton

Title

SECURITY ENHANCEMENT ARRANGEMENT

Serial No.

Docket

P3443US1 / 119-0051US

Filed

HEREWITH

CERTIFICATE OF MAILING 37 § C.F.R. 1.8

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria VA, 22313-

1450, on _____

Rebecca R. Ginn

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;

Executed on	2/3/65 Date	by	PHOIP F. KEAREY, HI
Executed on	Date	by	ROBERT D. NEWBERRY, JR.
Executed on	Date	by	JAMES H. WOODYATT
Executed on	Date	Ъу	JOHN SAXTON

Executed on	Date	by	PHILIP F. KEARNEY, III
Executed on	3 Feb 2005 Date	by	ROBERT D. NEWBERRY, JA
Executed on	Date	b y	JAMES H. WOODYATT
Executed on		ъу	JOHN SAXTON

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Executed on	2005 - 02 - 63 Date	by 🚤	JAMES H. WOODYATT
Executed on	Date	by	JOHN SAXTON

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Executed on	Date	by	JAMES H. WOODYATT
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