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S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

101677948 ;ase Docket No.P1986/474 TO THE HONORABLE COMMISSIONER OF FALEIN PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF Name of conveying parties: Name and address of receiving parties: Name: Apple Computer, Inc. Hsi-Jung Wu, Yu Tina Tian, Jian Lu, and Ke-Chiang Chu Internal Address: MS: 38-PAT Additional name(s) of conveying party(ies) attached? [] Yes [X] No Nature of Conveyance: Street Address: One Infinite Loop [x] Assignment [] Merger [] Security Agreement [] Change of Name City: Cupertino State: ZIP: 95014 [] Other ____ Additional name(s) & address(es) attached? [] Yes [X] No Execution Date: September 6, 1996 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Date Α. Patent Application No(s).: Patent No(s).: 04829519 08/678,427 Additional numbers attached? [X] Yes [] No Additional numbers attached? [] Yes [X] No 5. Name and address of party 6. Number of applications and patents involved: [1] to whom correspondence concerning the document should be mailed: Total fee (37 CFR 3.41): \$ 40.00 Name: LeRoy D. Maunu Carr, DeFilippo & Ferrell LLP [X] Enclosed [] Authorized to be charged to deposit account Street Address: 2225 East Bayshore Road, Suite 200 8. Deposit account number: 06-0600 City: Palo Alto State: CA ZIP: 94303 (Attach duplicate copy of this page if paying by deposit account) 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/flocument LeRoy D. Maunu Name of Person Signing anature

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Docket No.: P1986/474

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, Hsi-Jung Wu, Yu Tina Tian, Jian Lu, and Ke-Chiang Chu, 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 representatives, 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,

"A Digital Image Coding System Having Self-adjusting Selection Criteria for Selecting a Transform Function"

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all 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, its 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 or 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: 9-6-96 Name: Hsi-Jung Wu

Date: 9-l-9l Name: Yu Tina Tian

Date: F-6-96 Name: Ke-Chiang Chu

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RECORDED: 04/09/2001 REEL: 011695 FRAME: 0276