FORM PTO 1595 (Rev. 6-93)	RECORDATION COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)		Please record the attached original documents or copy thereof.	
Name(s) of conveying party(ies):		Name and address of receiving party(ies)	
Takashi Kanamori, Stephen J. Kim and David Jauregui		Name: Apple Computer, Inc.	
Additional name(s) of conveying party(ies) attached? Yes No		Internal Address: Street Address: One Infinite Loop	
Nature of conveyance:			
⊠ Assignment	☐ Merger	City: Cupertino State: CA ZIP: 95014	
Security Agreement	☐ Change of Name	Country: U.S.A.	
☐ Other Execution Date: 02/28/2005		Additional name(s) & address(es) attached	
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:			
A. Patent Application No.(s) 11/069,362		B. Patent No.(s)	
Additional numbers attached? Yes No			
Name and address of party to whom correspondence concerning document should be mailed:		Total Number of applications and patents involved: 1 Total fee (37 CFR 3.41)1 x \$40\$40 □ Enclosed ☑ Authorized to be charged to deposit account Deposit Account number: 04-1415 (Attach duplicate copy of this page if paying by deposit account)	
Name: S. Craig Hemenway			
Internal Address: DORSEY & WHITNEY LLP Street Address: Republic Plaza Building, Suite 4700 370 Seventeenth Street			
DO NOT USE THIS SPACE			
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.			
S. Craig Hemenway Signature Date			
Total number of pages including cover sheet, attachments, and document: 6 Mail documents to be recorded with required cover sheet information to:			
Mai) Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450			

PATENT REEL: 016648 FRAME: 0910

ASSIGNMENT

WHEREAS, we, Takashi Kanamori, residing at 1255 San Tomas Aquino Road, Apartment 114-B, San Jose, California 95117, Stephen J. Kim, residing at 6239 Blossom Avenue, San Jose, California 95123, David Jauregui, residing at 9118 Sheridell Ave., Downey, California 90240 (hereinafter, individually and collectively the "Assignor"), have invented certain new and useful systems, devices, and methods disclosed and described in a utility application for Letters Patent in the United States ("U.S."), titled "Method and Apparatus for Voltage Regulation," which can be identified in the United States Patent and Trademark Office ("USPTO") by Application No. 11/069,362, filed on March 1, 2005 (the "Utility Application") with attorney docket no. 186133/US; and

WHEREAS, Assignor desires to assign any and all right, title and interest to said Utility Application, and any provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and any and all priority rights or priority claims, International Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights");

WHEREAS, Apple Computer, Inc., a corporation organized and existing under the laws of the State of California, and having its principal place of business at One Infinite Loop, Cupertino, California 95014 (the "Assignee"), desires to acquire any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW THEREFORE, for the sum of \$1.00 and other good and valuable consideration to Assignor in hand paid, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transfer and by these presents does hereby sell, assign and transfer to the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention(s), Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent

of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving testimony in any proceedings or transactions involving such Patent Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties;

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Utility Application and otherwise take advantage of the provisions of any international conventions.

ASSIGNOR HEREBY AUTHORIZES Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number, filing date, and title of the Utility Application once known.

08/19/2005 10:07 FAX 3036293450

FEB-28-2006 17:58 FROM-APPLE

VENEUVENT TILOU TINA

2005/007

+4088627677

T-155 P.002/002 F-423

Docket No. 186133/US

r (MV neure)

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

Date:

e: <u>2/28/05</u>

Takashi Kanamori

1255 San Tomas Aquino Road

Apartment 114-B

San Jose, California 95117

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

Feb-28-05 06:18pm From-4083624444

T-046 P.003/003 F-816

Decket No. 186133/US

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

Date: 2/24/2005

By:

Stephen V. Kim

6239 Blossom Avenue

San Jose, California 95123

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK].

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

Date: 02/28/05

David Jauregui

9118 Sheridell Ave.

Downey, California 90240