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To the Director of the U.S. Patent and	2. Name and address of receiving party(ies)
 Name of conveying party(ies) Erik L. Wang; Philip Michael Hobson; Kenneth A. 	Name: Apple Computer, Inc.
Jenks; Robert J. Hill; and Robert W. Schlub	Internal Address: 1 Infinite Loop
	<u> </u>
Additional name(s) of conveying party(ies) attached? Yes No	0, 0
3. Nature of conveyance/Execution Date(s):	Street Address: 1 Infinite Loop
Execution Date(s)01/05/2007	
Assignment	City Connection
Security Agreement Change of Name	City: Cupertino
☐ Joint Research Agreement	State: California
Government Interest Assignment	Country: USA Zip: 95014
Executive Order 9424, Confirmatory License	2.ip. 30011
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	
A. Patent Application No.(s) Herewith	B. Patent No.(s)
Attorney Docket No.: 104677-0037-101	
(P4870US1)	
Additional numbers attached? Tyes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: Jeffrey C. Aldridge, Patent Agent	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Fish & Neave IP Group	Authorized to be charged by credit card
Ropes & Gray LLC	☐ Authorized to be charged to deposit account
Street Address: 1251 Avenue of the Americas	☐ Enclosed
	☐ None required (government interest not affecting title)
City:New York	8. Payment Information
State: NY Zip: 10020	a. Credit Card Last 4 Numbers
Phone Number: 212-596-9000	Expiration Date
Fax Number: 212-596-9090	06-1075 (Order No. b. Deposit Account Number 104677-0037-101)
Email Address: Jeffrey.aldridge@ropesgray.com	Authorized User Name
9. Signature: Signature	January 5, 2007 Date
Jeffrey C. Aldridge	Total number of pages including cover
Name of Person Signing	sheet, attachments, and document:
7 DBYRNE 00000172 061075 11650116	

01/11/2007 DBYRNE ,

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT

WHEREAS, we, Erik L. Wang, Philip Michael Hobson,
Kenneth A. Jenks, Robert J. Hill, and Robert W. Schlub, declare
that we are citizens of the United States, United States, United
States, United States, and Australia, respectively residing and
having a post office address at 2043 Goodwin Avenue, Redwood
City, California 94061, 315 Central Avenue, Menlo Park,
California, 94025, 10194 Danube Drive, Cupertino, California
95014, 8711 Lilac Court, Salinas, California, 93907, and 4099
Keith Drive, Campbell, California 95008 and, have made an
invention in:

GROUNDED FLEXIBLE CIRCUITS

and are about to make application for United States

Letters Patent therefor, the same having been executed by us on

even date(s) herewith; and

WHEREAS, Apple Computer, Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, CA 95014 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to us paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said Apple Computer, Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements

PATENT REEL: 018778 FRAME: 0524

thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Computer, Inc., as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

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IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated hereinafter.

TOTAL P.07