

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
		Name	Execution Date
		Bing Chiang	02/11/2009
		Enrique Ayala Vazquez	02/11/2009
RECEIVING PARTY DATA			
Name:	Apple Inc.		
Street Address:	1 Infinite Loop		
City:	Cupertino		
State/Country:	CALIFORNIA		
Postal Code:	95014		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number:		12401594	
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ATTORNEY DOCKET NUMBER:		P7321US1	
NAME OF SUBMITTER:		G. Victor Treyz	
Total Attachments: 2			
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OP \$40.00 12401594

PATENT

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REEL: 022374 FRAME: 0578

A S S I G N M E N T

WHEREAS, We, Bing Chiang and Enrique Ayala Vazquez, residing respectively in Cupertino, California and at 4 Magnolia Drive, Watsonville, California 95076, have made an invention entitled:

INVERTED-F ANTENNA WITH BANDWIDTH ENHANCEMENT
FOR ELECTRONIC DEVICES

and are about to make an application for United States Letters Patent therefor, the same having been executed by us on even date herewith; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of 1 Infinite Loop, Cupertino, California 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) paid, and other good and valuable consideration, the receipt of sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said APPLE INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention

based on said patent application, and any patent which may issue thereon, and any reissues of the same; 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 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.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

2/11/09
Date

Bing Chiang
Bing Chiang

2/11/09
Date

Enrique Ayala
Enrique Ayala Vazquez