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NATURE OF CONVEYANCE:			ASSIGNMENT			
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CONVEYING PARTY DATA						
Ν			ame	Execution Date		
Bo Zhang				08/21/2006		
RECEIVING PARTY DATA						
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Street Address:	16215 Alton Parkway					
City:	Irvine					
State/Country:	CALIFORNIA					
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PROPERTY NUMBERS Total: 1 Property Type Number						
		11507				
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ATTORNEY DOCKET NUMBER:			0250102			
NAME OF SUBMITTER:			Michael Farjami			
Total Attachments: 2 source=0250102 Assignment for patent application#page1.tif source=0250102 Assignment for patent application#page2.tif						

ASSIGNMENT

WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE ADDRESS	
Bo Zhang	16 Bel Flora, Las Flores, CA 92688, U.S.A.	

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled "<u>INDUCTOR-TUNED BUFFER CIRCUIT WITH IMPROVED</u> <u>MODELING AND DESIGN</u>" and identified by Docket No. <u>0250102</u> in the offices of FARJAMI & FARJAMI LLP, and

Filed in the USPTO on <u>August 22, 2006</u>, Serial No. <u>11/507,896</u>.

AND WHEREAS <u>BROADCOM CORPORATION</u> a <u>California</u> corporation (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patents to Assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the full right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other

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PATENT REEL: 018237 FRAME: 0517 encumbrances on the interest herein assigned, and will not execute any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to me/us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, re-examination, extension, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this <u>21</u> day of <u>August</u>, 20<u>06</u>

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RECORDED: 09/12/2006