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FORM PTO-1595 12-17-	TWEIT OF GOIVINE TOE 1/31/92								
RESORBANCON FORM C Atty. Docket No. 3907US02	mark Office								
	3154 and the anached original documents or copies thereof.								
1. Name(s) of conveying party(ies):	2. Name(s) and address(es) of receiving party(ies):								
Hongtao Jiang Tuan Hoang DEC 1 0 2002 © Additional name(s) of conveying party (iggs) stached? [] Yes [X] No	Broadcom Corporation 16215 Alton Parkway Irvine, CA 92618								
3. Nature of conveyance:	Additional name(s) & address(es) attached? [] Yes [X] No								
[X] Assignment [] Merger									
[]. Security Agreement [] Change of Name									
12-10-02									
4. Application number(s) or patent number(s):									
If this document is being filed together with a new application, the execution da	ate of the application is:								
	Patent No.(s)								
Additional numbers attached? [] Yes [x] No									
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1								
Christopher C. Winslade	7. Total fee (37 CFR 3.41): \$40.00								
McAndrews, Held & Malloy 500 W. Madison Street	[X] Enclosed								
34 th Floor Chicago, Illinois 60661	[X] Please charge any additional fees required to deposit account.								
	8. Deposit account number: 13-0017								
	(Attach duplicate copy of this page if paying by deposit account)								
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Statement and signature. To the best of my knowledge and belief, the foregoing information	ation is true and correct and any attached copy is a true								
copy of the original document.	Reg. No. 36,308 Date: 12/05/02								
Name of Person Signing: Christopher C. Winslade	Reg. No. 36,308 Date: 12/05/02.								
Total number of pages including cover sheet, attachments and document: 4									
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PATENT REEL: 013569 FRAME: 0424

ASSIGNMENT (JOINT INVENTORSHIP)

Case No.

13907US02

Serial No.: 10/266,286

Inventors:

Hongtao Jiang and Tuan Hoang,

Filing Date: October 8, 2002

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to BROADCOM CORPORATION, a California corporation, having a place of business at 16215 Alton Parkway, P.O. Box 57013, Irvine CA 92619-7013, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled System and Method for Performing On-Chip Self-Testing; and identified as Case No. 13907US02 in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, reexamination, reissue or extension of such applications or patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-inpart, divisional, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns,

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in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment has not been made.

	WIT	NESS my h	and and seal	this _	w day of _	Septen	ber,	2002.		
						ao Jiang	2		_ _	
State of	f			_						
County	of			_						
	The	foregoing	instrument	was	acknowledged	before	me this	s	day	of
				*	, 2002 by					.
	WIT:	NESS my h	and and seal	this _c	day of	enthou	e were	Σ002. 		
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RECORDED: 12/10/2002

PATENT REEL: 013569 FRAME: 0426