_	To the		Please record the attac	ched original documents or copy thereof.	
				2. Name and address of receiving party:	
	Pierte ROO	1 0		RVELL SEMICONDUCTOR, INC.	
		(s) of conveying party(ies) attached? Yes X No	Foreign Add	ress:	
				55 L	
•	Nature of convey	Nature of conveyance:		Idress: 645 Almanor Avenue	
	X Assignment   Merger     Security Agreement   Change of Name     Other		City: <u>Sunny</u>	City: <u>Sunnyvale</u> State <u>CA</u> ZIP <u>94086</u>	
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	Application number(s) or patent number(s): $09/629($			ν	
	If this document is being filed together with a new application, A. Patent Application Number:			<ul> <li>b. Title of Invention:</li> </ul>	
			ACTIVE RE HYBRID	ACTIVE RESISTIVE SUMMER FOR A TRANSFORMER HYBRID	
		Additional numbers at	tached?  Yes	X No	
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		knowledge and belief, the foregoing priginal document.	information is true and	the attached is the original document or is a	
<i>6</i> 7	on W. Stowart D.	$\sim$ No. 45 132	$\leq / - $	<b>1</b> .1. 21, 2000	
Name of Person Signing			July 31, 2000 Date		

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## PATENT REEL: 011018 FRAME: 0293

## ASSIGNMENT

## FOR VALUE RECEIVED, I Pierte Roo,

a citizen of the United States of America,

residing at 1007 Lupine Drive, Sunnyvale, California 94086,

hereby sell, assign, transfer and convey unto Marvell Semiconductor, Inc.,

a corporation of California,

having a place of business at 645 Almanor Avenue, Sunnyvale, California 94086.

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

## ACTIVE RESISTIVE SUMMER FOR A TRANSFORMER HYBRID,

and described in an application for Letters Patent of the United States filed concurrently herewith, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary tights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assigned or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers. execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF. I hereunto set my hand and seal this day of  $\frac{1}{2}$  &, 2000

Lale Rei Ls. ) ) ss.:

STATE OF COUNTY OF

PATENT REEL: 011018 FRAME: 0294

**RECORDED: 07/31/2000**