Docket No. 15027US01

Form PTO-1595	RECORDATION FO		U.S. DEPARTMENT OF COMMERCE
om F10-1995 Rev. 03/01)	PATENTS		U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents			riginal documents or copies thereof.
		2. Name and address	
 Name of conveying party(ies): 		Broadcom Corpor	
Aniruddha Sane		16215 Alton Parky Irvine, CA 92618	way
Ramanujan Valmiki			
Additional name(s) of conveying party(ies) attached?	🗌 Yes 🖾 No		
3. Nature of conveyance:			
🖂 Assignment 🗌 Merger	r	Additional name(s) & add	iress(es) attached? 🔲 Yes 🔀 No
Security Agreement	e of Name	Additional hame(s) & add	
Other:			
Execution Date: May 02, 2004 and May respectively.	04, 2004,		·····
4. Application number(s) or patent number	(s):		
If this document is being filed together w	vith a new applicatio	n, the execution date of	the application is: <u>N/A</u>
A. Patent Application No(s)		B. Patent No.(s)	
10/606,145			
A	dditional numbers attach	ed? 🔲 Yes 🔀 No	
5. Name and address of party to whom cor		6. Total number of applications and patents involved: 1	
concerning document should be mailed:		7. Total fee (37 CFR 3	3.41): \$ <u>40.00</u>
Mirut P. Dalal, Esq. McAndrews, Held & Malloy, Ltd. 34th Floor		Enclosed. Any credited or deb	v excess or insufficiency should be ited to deposit account.
500 West Madison Street		Authorized to be charged to deposit account.	
Chicago, Illinois 60661		8. Deposit account nu	imber:
			13 <u>-00</u> 17
<u></u>	DO NOT USE	THIS SPACE	<u>. </u>
9. Signature.			<u></u>
e. Signature. Name of Person Signing: Mirut P. Dalal, E	sq.	<u>Reg. No.44,0</u>	152Date: October 18, 2004
Signature:			
	es including cover st	neet, attachments and d	ocument <u>: Four</u>
Mail docume	ents to be recorded w	/ith required cover sheet & Trademarks, Box Assign	information to:
Con		ton, D.C. 20231	PATENT
700123711		REFI :	015256 FRAME: 0927

Docket No. 15027US01

ASSIGNMENT

Case No. 15027US01

Inventors:

Serial No. 10/606,145

Aniruddha Sane Ramanujan Valmiki

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Filing Date: June 25, 2003

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 assigns to **Broadcem Corporation**, a(n) California corporation, 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, METHOD, AND APPARATUS FOR VARIABLE LENGTH DECODER", and identified as Case No. 15027US01 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 patents, and further assign to said assignee the priority right provided by the International Convention.

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

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.

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

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignce, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue 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

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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, 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. DREWS, HELD, & MALLOY

RECORDED: 10/18/2004

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first named Assigno				
	idha Sane		Date 2 nd May	2004
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ost Office Address_	AREKERE	GATE BG	ROAD BANGALORE -	56007
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nventor's Signature_			Date 4th, Mary	. 2004
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