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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 58268.00173 Date: September 11, 2002 40971 U.S. FIO

BUX ASSIGNMENT				
To the Commissioner of Patents Please record the attached original documents or copy thereof				
Name of conveying party(ies) Ngok Ying CHU and John M. CHIANG Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	2. Name and address of receiving party(ies): Name: Broadcom Corporation Address: 16215 Alton Parkway Irvine, California 92618-3616 USA Additional name(s) & address(es) attached?		Name: Broadcom Corporation Address: 16215 Alton Parkway Irvine, California 92618-3616 USA	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: September 4, 2002	☐ Yes ☑ No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 4, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☑ No				
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One			
Name: Squire Sanders & Dempsey L.L.P. Street Address: 8000 Towers Crescent Drive, 14 th Floor Tysons Corner, Virginia 22182-2700 (1278902 1989/#01 00000/ 32 10218805) 701991 45.00 89	7. Total fee (37 CFR 3.41)\$ 40.00 ☐ Included in attached Check No. 001580. ☐ Any additional fees are authorized to be charged to deposit account 8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE TH	IIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trucopy of the original document. Dinnatia J. Doster Name of Person Signing Reg. No. 45,268 Total number of	se and correct and any attached copy is a true September 11, 2002 Date pages including cover sheet, attachments, and document: 2			

PATENT REEL: 013283 FRAME: 0783 Docket No. 58268-00173

WORLDWIDE INVENTION ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)]	16215 Alton P	Broadcom Corporation 16215 Alton Parkway Irvine, CA 92618-3616			
	(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
[Title of Invention]	A METHOD AND APPARATUS FOR PARSING DATA STREAMS				
[*If the assignment is being filed after the filing of the application, this section must be completed]	for which the	following applications were filed:			
	*Filed on:	15 March 2002	Application Number(s)	60/364,052	
	(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	continuation, o	ers Patent of any country in the world to be obtained therefor on said application or any division, renewal, substitute, reissue or reexamination thereof for the full term or terms for me may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				

[Signature(s) of Assignor(s)]

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Ngok Ying CHU (TYPE NAME) John M. CHIANG (SIGNATURE) (TYPE NAME) (TYPE NAME) (SIGNATURE) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (SIGNATURE) (DATE)

RECORDED: 09/11/2002

PATENT REEL: 013283 FRAME: 0784