

Form PTO-1595 **RECORDATION FORM CO** 101143488

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. P8339-9012 Date: September 8, 1999

To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies): 1. Name of conveying party(ies) Name: Broadcom Corporation Shiri KADAMBI and Shekhar AMBE Additional name(s) of conveying party(ies) attached? g 8 1999 Address: 16215 Alton Parkway <u>xx</u> No P.O. Box 57013 _ Yes Irvine, California 92619-7013 3. Nature of conveyance: Additional name(s) & address(es) attached? _ Merger xx Assignment <u>xx</u> No _ Yes _ Change of Name Security Agreement Other_ Execution Date:both on August 13, 1999 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: A. Patent Application No.(s) B. Patent No.(s) 09/343,410 Additional numbers attached? _ Yes xx No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Nikaido, Marmelstein, Murray & Oram LLP One Street Address: Metropolitan Square, 655 Fifteenth Street, 7. Total fee (37 CFR 3.41)...... \$ 40.00 XX Included in attached Check No.: 20706 N.W., Suite 330 - G Street Lobby XX Any additional fees are authorized to be charged to Washington, D.C. 20005-5701 deposit account 8. Deposit account number: 14-1060 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the pregoing information is true and correct and any attached copy is a true copy of the original document. September 8, 1999 Douglas H. Goldhush Date Name of Person Signing Reg. No. 33,125 Total number of pages including cover sheet, attachments, and document: 2

REEL: 010221 FRAME: 0666

| Docket No. | _P8339-9012 | |
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

> **BROADCOM CORPORATION** 16215 Alton Parkway P.O. Box 57013 Irvine, California 92619-7013

(hereinafter ASSIGNEE), the receipt 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

NETWORK SWITCHING ARCHITECTURE WITH MULTIPLE **TABLE** SYNCHRONIZATION, AND FORWARDING OF BOTH IP AND IPX PACKETS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on June 30, 1999, Serial No. 09/343,410.

(Nikaido, Marmelstein, Murray & Oram LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same 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.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)]

[Insert

Name(s)

[Title of Invention]

[*If the assignment

is being filed after the

filing of the

application, this section must be completed]

ASSIGNEE's

Address(es)]

Shiri KADAMBI

Shekhar AMBE

NO LEGALIZATION REQUIRED

PATENT REEL: 010221 FRAME: 0667

RECORDED: 09/08/1999