Form PTO-1595 RECORDATION FORM COVE

102218413

.S. Department of Commerce atents & Trademark Office

ttorney Docket No. 58268-00184 Date: September 5, 2002

BOX ASSIGNMENT

To the Commissioner of Patents

Please record the attached original documents or copy thereof 1. Name of conveying party(ies) Name and address of receiving party(ies): 1) Laxman SHANKAR; and 2) Shekhar AMBE Name: Broadcom Corporation Additional name(s) of conveying party(ies) attached? Address: 16215 Alton Parkway Yes ⊠ No Irvine, California 92618-3616 USA Additional name(s) & address(es) attached? 3. Nature of conveyance: ☐ Yes ⊠ No ☐ Merger Security Agreement ☐ Change of Name Other __ Execution Date: 1) August 22, 2002; 2) August 21, 2002 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: August 22 and 21, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: One Name: Squire Sanders & Dempsey L.L.P. 7. Total fee (37 CFR 3.41)...... \$ 40.00 Street Address: 8000 Towers Crescent Drive, 14th Floor ☐ Included in attached Check No. <u>001565</u>. Tysons Corner, Virginia 22182-2700 Any additional fees are authorized to be charged to deposit account 00000056 10234267 09/06/2002 HLE333 8. Counsel's Deposit account number: 50-2222 40.00 DP FC:581 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Kevin F. Turner September 5, 2002 Name of Person Signing Date Reg. No. 43,437

Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 013264 FRAME: 0536

Docket No.	58268-00184	
DOCKET 10.	20200 00101	

WORLDWIDE INVENTION ASSIGNMENT

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

Insert
ASSIGNEE's
Name(s)
Address(es)1

Broadcom Corporation
16215 Alton Parkway
Irvine, California 93618-3616
USA

(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

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed] MULTILEVEL PARSER FOR CONDITIONAL FLOW DETECTION IN A NETWORK DEVICE

for which the following applications were filed:

*Filed on: 15 March 2002 Application 60/364,041
Number(s)

(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of any country in the world 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) of Assignor(s)]

	Laxman SHANKAR	8/22/2002
(SIONATURE)	(TYPE NAME)	(DATE)
Man	Shekhar AMBE	08/21/02
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 013264 FRAME: 0537

RECORDED: 09/05/2002