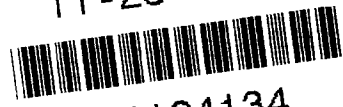


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11-23-2005



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Form PTO-1595  
RECORDATION FORM COV

U.S. Department of Commerce  
Patents & Trademark Office

Attorney Docket No. 58268.0035  
Date: November 18, 2005



**MAILSTOP ASSIGNMENT**

To the Commissioner of Patents  
Please record the attached original documents or copy thereof

<p>1. Name of conveying party(ies)</p> <p>1) Eric BADEN 2) Mohan KALKUNTE 3) John J. DULL 4) Venkateshwar BUDUMA</p> <p>Additional name(s) of conveying party(ies) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Broadcom Corporation</p> <p>Address: 16215 Alton Parkway Irvine, California 92618</p> <p>Additional name(s) &amp; address(es) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
---	---

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other Corrective, previously recorded at Reel/Frame 016243/0384 to correct 4<sup>th</sup> inventor's last name.

Execution Date: 1) - 4) January 20, 2005

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)  
10/985,033

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Squire Sanders & Dempsey L.L.P.  
Street Address: 8000 Towers Crescent Drive, 14<sup>th</sup> Floor  
Tysons Corner, Virginia 22182-2700

6. Total number of applications and patents involved:  
One

7. Total fee (37 CFR 3.41)..... \$ 40.00

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9. Statement and signature.  
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Kevin F. Turner  
Name of Person Signing  
Reg. No. 43,437

Signature

November 18, 2005  
Date

Total number of pages including cover sheet, attachments, and document: 4

11/22/2005 ELOOPER 00000253 10985033  
01 FC:8021 40.00 00

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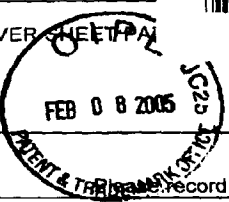
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RECORDATION FORM COVER SHEET

Department of Commerce  
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Attorney Docket No. 58268.00357  
Date: February 8, 2005

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2-8-05

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1) Eric BADEN 2) Mohan KALKUNTE 3) John J. DULL  
4) Venkateshwar BUDMA  
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  
Additional name(s) & address(es) attached?  
 Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: 1) - 4) January 20, 2005

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) 10/985,033  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Squire Sanders & Dempsey L.L.P.  
Street Address: 8000 Towers Crescent Drive, 14<sup>th</sup> Floor  
Tysons Corner, Virginia 22182-2700  
02/10/2005 BABRAHA1 00000168 10985033  
FC:8021 40.00 DP

6. Total number of applications and patents involved:  
One  
7. Total fee (37 CFR 3.41)..... \$ 40.00  
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8. Counsel's Deposit account number: 50-2222  
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9. 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  
Name of Person Signing  
Reg. No. 43,437  
  
Signature  
February 8, 2005  
Date

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

**SQUIRE SANDERS & DEMPSEY L.L.P.**

Docket No. 58268,00357

**WORLDWIDE INVENTION ASSIGNMENT**

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

[Insert  
ASSIGNEE's  
Name(s)  
Address(es)]

Broadcom Corporation  
16215 Alton Parkway  
Irvine, California 92618-3616  
USA

(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]

FIELD PROCESSOR FOR A NETWORK DEVICE

[\*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:	Application Number(s)
10 November 2004	60/518,282
18 March 2004	60/553,973
10 November 2004	10/985,033

(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)]

	Eric A. BADEN	11/20/05
(SIGNATURE)	(TYPE NAME)	(DATE)
	Mohan KALKUNTE	1/20/05
(SIGNATURE)	(TYPE NAME)	(DATE)
	John J. DULL	1/20/05
(SIGNATURE)	(TYPE NAME)	(DATE)
	Venkateshwar BUDUMA	1/20/05
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT