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**ER SHEET** 

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
  - Thomas Fung a)
  - b) Patrick Law

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a) Name: **Broadcom Corporation** 

Address:

16215 Alton Parkway, Irvine, CA 92618-3616

3.	Nature of conveyance  Assignment Security Agreement Other  Execution Dates: 10/22/01 (Fung) and 10/21/01	Merger Change of Name License Agreement (Law)
4.	Application Number(s) or Patent Number(s): U	•
	The title of the (new) application is:	10 00 14 30

## Methods and Apparatus for Collapsing Interrupts

5. Please send all correspondence concerning this (these) documents to:

> Beyer Weaver & Thomas, LLP P.O. Box 778 Berkeley, CA 94704-0778 Ph: (510) 843-6200

Fax: (510) 843-6203

(Customer Number: 022434)

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Any deficiencies in the fees are authorized to be charged to Deposit Account No. 500388 (Order No. BRCMP017)

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.

Date: October 23, 2001

12/10/2001 EAREGAY1 00000054 10004458

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40.00 OP

Registration No. 46,850

Attorney Docket No. BRCMP017/BP2054

(Revised 01/96)

## ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

## METHODS AND APPARATUS FOR COLLAPSING INTERRUPTS

(Atty. Docket No. BRCMP017), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:
Sell, assign and transfer to <u>Broadcom Corporation</u> , a California corporation having a place of business at 16215 Alton Parkway, Irvine, California 92618-3616 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

Revised 06/01, Assign US Notary

PATENT REEL: 012358 FRAME: 0731

1. Inventor Signature: Thomas Fung	Date: 19/22/2001
State of California ) ) ss.	
County of	
On this day of, Notary Public, personally appe to me (or proved to me on the basis of satisfactory evidence subscribed to the within instrument, and acknowledged to make his/her authorized capacity(ies), and that by his/her signature entity upon behalf of which the person acted, executed the instruMITNESS my hand and official seal.	ared Thomas Fung, personally known ce) to be the person whose name is that he/she executed the same in on the instrument the person, or the
Notary Signature	
2. Inventor Signature: Patrick Law	Date: 10-21 - 2001
State of California ) ) ss.	
County of)	
On this, Notary Public personally appear	in the year 2001, before me, red Patrick Law, personally known to
me (or proved to me on the basis of satisfactory evidence) to be to the within instrument, and acknowledged to me that he authorized capacity(ies), and that by his/her signature on the instabehalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.	the person whose name is subscribed e/she executed the same in his/her

Revised 06/01, Assign US Notary

**RECORDED: 10/23/2001** 

Notary Signature \_\_\_\_\_

PATENT REEL: 012358 FRAME: 0732