

06-12-2002

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ER SHEET

J1040 U.S. PTO
10/160143
05/31/02

To: Honorable Commissioner of Patents and Trademarks:

05/31/02
Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- | | |
|-----------------|-------------------|
| a) Joseph Tardo | d) Don Matthews |
| b) Mark Buer | e) Zheng Qi |
| c) Jianjun Luo | f) Ronald Squires |

2. Name and address of receiving party(ies):

- a) Name: Broadcom Corporation
Address: 16215 Alton Parkway, Irvine, CA 92618-3616

3. Nature of conveyance

- | | |
|--|--|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> License Agreement |
- 10/160143*

Execution Date: May 17, 2002

4. Application Number(s) or Patent Number(s): NEW

The title of the (new) application is:

METHODS AND APPARATUS FOR ACCELERATING SECURE SESSION PROCESSING

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

Customer Number: 022434

BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778
Phone (510) 843-6200
Fax (510) 843-6203

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☒ Any additional fees are authorized to be charged to Deposit Account No. 500388
(Order No. BRCMP021)

8. 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: May 31, 2002

06/07/2002 66ERREGI 00000030 10160143

94 FC:581

40.00 0P

Godfrey K. Kwan
Godfrey K. Kwan
Registration No. 46,850

Attorney Docket No. BRCMP021/BP2280

(Revised 01/96)

PATENT
REEL: 012966 FRAME: 0051

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 ACCELERATING SECURE SESSION PROCESSING

(Atty. Docket No. BRCMP021/BP 2280), (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:

- 1) Sell, assign and transfer to Broadcom Corporation, a California Corporation, 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.
- 3) 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.
- 4) 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.

1. Inventor Signature:

Joseph Tardo
Joseph Tardo

Date:

5/17/02

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Joseph Tardo, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

2. Inventor Signature:

Mark Buer
Mark Buer

Date:

5/17/02

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Mark Buer, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

3. Inventor Signature:

Jianjun Luo
Jianjun Luo

Date:

05/17/2002

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Jianjun Luo, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

4. Inventor Signature:

Don Matthews
Don Matthews

Date: 5-17-2002

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Don Matthews, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

5. Inventor Signature:

Zheng Qi
Zheng Qi

Date: 5/17/2002

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Zheng Qi, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

6. Inventor Signature:

Ronald Squires
Ronald Squires

Date: 5/17/2002

State of California)

County of _____)

ss.

On this _____ day of _____, in the year 2002, before me, _____, Notary Public, personally appeared Ronald Squires, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____