

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

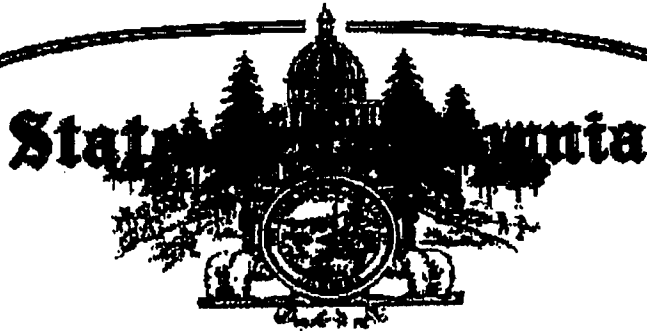
SUBMISSION TYPE:	NEW ASSIGNMENT											
NATURE OF CONVEYANCE:	CHANGE OF NAME											
CONVEYING PARTY DATA												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: center;">Name</td> <td style="width: 30%; text-align: center;">Execution Date</td> </tr> <tr> <td>Broadcom HomeNetworking, Inc.</td> <td>05/30/2003</td> </tr> </table>		Name	Execution Date	Broadcom HomeNetworking, Inc.	05/30/2003							
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Broadcom HomeNetworking, Inc.	05/30/2003											
RECEIVING PARTY DATA												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Broadcom Corporation</td> </tr> <tr> <td>Street Address:</td> <td>16215 Alton Parkway</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92618</td> </tr> </table>			Name:	Broadcom Corporation	Street Address:	16215 Alton Parkway	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92618
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PROPERTY NUMBERS Total: 1												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; text-align: center;">Property Type</td> <td style="width: 70%; text-align: center;">Number</td> </tr> <tr> <td>Patent Number:</td> <td>7440410</td> </tr> </table>			Property Type	Number	Patent Number:	7440410						
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Patent Number:	7440410											
CORRESPONDENCE DATA												
<p>Fax Number: (312)775-8100</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312.775.8000</p> <p>Email: mhmpo@mcandrews-ip.com</p> <p>Correspondent Name: Joseph F. Harding</p> <p>Address Line 1: McAndrews, 500 W. Madison St., 34th Fl</p> <p>Address Line 4: Chicago, ILLINOIS 60661</p>												
ATTORNEY DOCKET NUMBER:	01772-73892US01											
NAME OF SUBMITTER:	Joseph F. Harding											
<p>Total Attachments: 4</p> <p>source=7440410#page1.tif</p> <p>source=7440410#page2.tif</p> <p>source=7440410#page3.tif</p> <p>source=7440410#page4.tif</p>												

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**PATENT**  
**REEL: 022416 FRAME: 0772**

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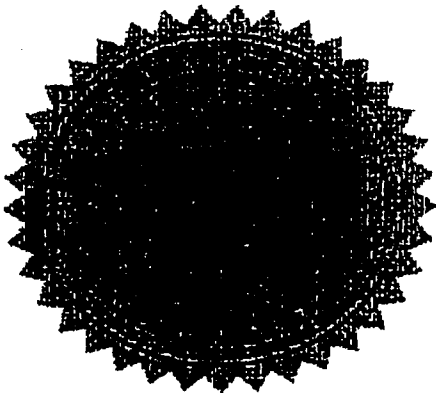
**SECRETARY OF STATE**

I, *Kevin Shelley*, Secretary of State of the State of California, hereby certify:

That the attached transcript of 3 page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.

**IN WITNESS WHEREOF**, I execute this certificate and affix the Great Seal of the State of California this day of

JUN 14 2003



*Kevin Shelley*  
Secretary of State

A0597572

**ENDORSED - FILED**  
In the office of the Secretary of State  
of the State of California

JUN - 9 2003

**KEVIN SHELLEY**  
Secretary of State

**CERTIFICATE OF OWNERSHIP**  
**OF**  
**BROADCOM HOMENETWORKING, INC.**  
**INTO**

**BROADCOM CORPORATION**

To the Secretary of State  
State of California

Pursuant to the provisions of the General Corporation Law of the State of California, the undersigned officers of the domestic parent corporation hereinafter named do hereby certify as follows:

**FIRST:** The name of the parent corporation, which is a business corporation of the State of California, and which is to be the surviving corporation under the merger herein certified, is **Broadcom Corporation.**

**SECOND:** The name of the subsidiary corporation, which is a business corporation of the State of California, and which is to be the terminating corporation under the merger herein certified, is **Broadcom HomeNetworking, Inc.**

**THIRD:** **Broadcom Corporation** owns 100% of the outstanding shares of **Broadcom HomeNetworking, Inc.**

**FOURTH:** The following is a copy of the resolution to merge **Broadcom HomeNetworking, Inc.** into **Broadcom Corporation** as adopted and approved by the Board of Directors of **Broadcom Corporation**:

**"NOW, THEREFORE, BE IT RESOLVED,** that **Broadcom Corporation,** which is a business corporation of the State of California and is the owner of all of the outstanding shares of **Broadcom HomeNetworking, Inc.,** which is also a business corporation of the State of California, does hereby merge **Broadcom HomeNetworking, Inc.** into **Broadcom Corporation** pursuant to the provisions of the General Corporation Law of the State of California and does hereby assume all of the liabilities of **Broadcom HomeNetworking, Inc.;**

**RESOLVED FURTHER,** that **Broadcom HomeNetworking, Inc.** shall be the terminating corporation upon the effective date of the merger pursuant to the provisions of the General Corporation Law of the State of California, and **Broadcom Corporation** shall continue its existence as the surviving


corporation pursuant to the provisions of the said General Corporation Law of the State of California;


**RESOLVED FURTHER**, that the issued shares of Broadcom HomeNetworking, Inc. shall not be converted in any manner, nor shall any cash or other consideration be paid or delivered therefor, inasmuch as Broadcom Corporation is the owner of all outstanding shares of Broadcom HomeNetworking, Inc., but each said share which is issued as of the effective date of the merger shall be surrendered and extinguished; and

**RESOLVED FURTHER**, that the Board and the proper officers of Broadcom Corporation are hereby authorized, empowered and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers and documents which shall be or become necessary, proper or convenient to carry out or put into effect any of the provisions of the merger herein provided for.

On the date set forth below, in the City of Irvine in the State of California, each of the undersigned does hereby declare under the penalty of perjury under the laws of the State of California that he signed the foregoing certificate in the official capacity set forth beneath his signature, and that the statements set forth in said certificate are true of his own knowledge.

Executed on this 30<sup>th</sup> day of May, 2003.

  
\_\_\_\_\_  
Alan E. Ross,  
President and Chief Executive Officer of  
Broadcom Corporation

  
\_\_\_\_\_  
David A. Dull,  
Vice President of Business Affairs,  
General Counsel and Secretary of  
Broadcom Corporation

