Form PTO-1595 (Rev. 06/04) 08 - 13 - 20		
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To the Director of the U.S. Patent and Trademark Office: Mea	hed documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
James R. Hinsey	Name: Broadcom Corporation	
0-5-04	Internal Address:	
Execution Date(s) August 4, 2004	_ _ _ _ _ _ _ _ _ _	
Additional name(s) of conveying party(ies) attached? Yes 🗹 No	Street Address: 16215 Alton Parkway	
3. Nature of conveyance:		
Assignment Merger	City: Irvine	
Security Agreement Change of Name	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: California Zlp: 92618-7013	
Other	Additional name(s) & address(es) attached? Yes V No	
	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
•	10/9/1866	
	1971/866	
Additional numbers at	terberi? Des Edits	
Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents		
concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: James A. Harrison	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: P.O. Box 670007	Enclosed	
011001 Idanosc. 1.0. Box 010001	None required (government interest not affecting title)	
City: Dallas	8. Payment Information	
	a. Credit Card Last 4 Numbers2009	
State: Texas Zip: 75367	Expiration Date02/07	
Phone Number: (214) 902-8100	b. Deposit Account Number	
Fax Number: (214) 902-8101	Authorized User Name	
Email Address: <u>ihanisən@texaspatents.com</u>	Audionzed Oser Name	
9. Signatue:	August 5, 2004	
Signature Date		
James A. Harrison	Total number of pages including cover sheet, attachments, and documents:	
Name of Person Signing sheet, attachments, and documents: Documents to be recorded (including cover sheet) should be faxed to (703) 305-5995, or melled to:		

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 0000098 10911000

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PATENT

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(Attorney Docket No. BP3856)

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter called the "Assignors", have invented a new and useful invention entitled:

A METHOD FOR IDENTIFICATION USING BLUETOOTH WIRELESS KEY

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, Broadcom Corporation, a USA company having a principal office and place of business at, 16215 Alton Parkway

Irvine California 92618-7013

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all division, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional

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for said invention in all countries.

papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, and facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignors have hereunto set their hands on the date indicated below.

Same R #	uned 4 Aug 2004	
James R. Hinscy	Date	Date
	Date	Date
	Date	Date

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