Form PTO-1595 RECORDATION F



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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 58268.00386

| MAILSTOP ASSIGNMENT   | Date: May 25, 2005   |  |
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| To the Commissioner of Patents  Please record the attached original documents or copy thereof   |  |  |
| 1. Name of conveying party(ies)  Danie Thomas DAUM 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 92618-3616  Additional name(s) & address(es) attached? |  |
| 3. Nature of conveyance:  Assignment  | ☐ Yes   ☑ No   |  |
| <ul> <li>4. Application number(s) or patent number(s):         <ul> <li>If this document is being filed together with a new application, the execution date of the application is: May 24, 2005</li> <li>A. Patent Application No.(s)</li> <li>B. Patent No.(s)</li> </ul> </li> <li>Additional numbers attached? ☐ Yes ☒ No</li> </ul> |  |  |
| Name and address of party to whom correspondence concerning document should be mailed:  | Total number of applications and patents involved:     One   |  |
| Name: Squire Sanders & Dempsey L.L.P.  Street Address: 8000 Towers Crescent Drive, 14 <sup>th</sup> Floor  Tysons Corner, Virginia 22182-2700   | 7. Total fee (37 CFR 3.41)\$ 40.00  ☑ Included in attached Check No. 12933.  ☑ Any additional fees are authorized to be charged to deposit account                               |  |
| 5 PC:8021 40.00 OP  | 8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)   |  |
| DO NOT USE THIS SPACE   |  |  |
| 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.  Douglas H. Goldhush Name of Person Signing Reg. No. 33,125  Total number of pages including cover sheet, attachments, and document: 2                |  |  |

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## WORLDWIDE INVENTION ASSIGNMENT

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

by **BROADCOM CORPORATION** linsert ASSIGNEE's 16215 Alton Parkway Narne(s) Irvine, California 92618-3616 Address(cs)] 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 ADAPTIVE SENSITIVITY IN WIRELESS COMMUNICATION Title of Investion) for which the following applications were filed: [\*If the assignment is being filed \*Filed on: Application after the filing of the application, this Number(s) section must be completed] (Squire, Sanders & Desupsey 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 WHORFOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). [Signature(s) Daniel Thomas DAUM of Assignor(s)] (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> **PATENT REEL: 016607 FRAME: 0318**

RECORDED: 05/25/2005