| | 06-19-2001 | |
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| FORM PTO-1595 1-31-92 | | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
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| To the Honorable Commissioner of Patents and Trademarks. Please | e record the attached on game | ereof. |
| 1. Name of conveying party(ics): | 2. Name and address of rec | eiving party(ies): |
| Vincent R. von Kaenel | Name: | Broadcom Corporation |
| | | 000 |
| | internal Address. | |
| | 1 | <u> </u> |
| Additional name(s) of conveying party(ies) attached? Yes | Street Address: | 16215 Alton Parkway |
| | | |
| | City Irvine | State <u>CA</u> ZIP <u>92618</u> |
| | · | |
| | Additional name(s) & addre | ess(es) attached? Yes No |
| 3. Nature of Conveyance: | | |
| Assignment Merger | | |
| Security Agreement Change of Name | | |
| Other | | |
| Execution Date: June 1, 2001 | | |
| | | AMAZONIA. |
| Application number(s) or patent number(s): If this document is being filed together with a new application | on, the execution date of this application is: June | 1, 2001 |
| A. Patent Application No.(s) 19/2711110 | B. Patent | |
| | · · · · · · · · · · · · · · · · · · · | |
| Additional numbers attached? | L⊀ No | |
| | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of application | tions and patents involved: 1 |
| Name: Lawrence J. Merkel * | | |
| | | |
| Internal Address: Conley, Rose & Tayon, P.C. | | |
| Street Address: P.O. Box 398 | | |
| City <u>Austin</u> State <u>TX</u> ZIP <u>78767-0398</u> | | |
| | 7. Total fee (37 CFR 3.41): | \$40.00 |
| | Enclosed | e charged to deposit account |
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| 9. Statement and Signature. | _ | |
| To the best of my knowledge and belief, the foregoing inform | nation is true and correct and arty attached cop | y is a true copy of the original document. |
| Lawrence J. Merkei | MINIM | June 8, 2001 |
| Name of Person Signing Reg. No. 41,191 | Signature | Date |
| Neg. No. 41,171 | To To | otal number of pages comprising cover sheet:3 |
| OMB No. 0651-011 (exp.4/94) | | |
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| 06/13/2001 HTECKLU1 00000011 501505 09877270 Sale Ref: 00000029/DAW 501505 09677270 01 FC:101 710.00 CH | | |
| 01 FC:101 //10.00 CH | | |

PATENT REEL: 011906 FRAME: 0688

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>Broadcom Corporation</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at <u>16215 Alton Parkway, Irvine, CA 92618</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>CLOCK DIVIDER CIRCUIT PRODUCING O° AND 90° OUTPUTS WITH A 50% DUTY CYCLE</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

Page 1 of 2

PATENT REEL: 011906 FRAME: 0689

Date: 6/1/01

Witness: _

Date: 06/01/01

Witness: UENKATA KRISHNA ANNE Print Name

Lawrence J. Merkel Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

Page 2 of 2

PATENT RECORDED: 06/08/2001 REEL: 011906 FRAME: 0690