### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                      | Execution Date |
|---------------------------|----------------|
| Tarek Kaylani             | 03/12/2007     |
| Zhihui Wang               | 03/08/2007     |
| Kenneth Kindsfater        | 03/12/2007     |
| Balasubramanian Annamalai | 03/08/2007     |
| Jeff Echtenkamp           | 03/12/2007     |

### **RECEIVING PARTY DATA**

| Name:           | Broadcom Corporation   |
|-----------------|------------------------|
| Street Address: | 5300 California Avenue |
| City:           | Irvine                 |
| State/Country:  | CALIFORNIA             |
| Postal Code:    | 92617-3038             |

# PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13174260 |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 0250129C1       |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | Michael Farjami |

Total Attachments: 6

PATENT REEL: 026532 FRAME: 0480 P \$40.00 13174260

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PATENT REEL: 026532 FRAME: 0481

# <u>ASSIGNMENT</u>

# WHEREAS, I/WE:

| INVENTOR NAME             | INVENTOR RESIDENCE ADDRESS   |
|---------------------------|--|
| Tarek Kaylani             | 516 Cardiff, Irvine, CA 92606-0870   |
| Zhihui Wang               | 933 Oak Glen, Irvine, CA 92618-4713  |
| Kenneth Kindsfater        | 8 Searidge, Laguna Niguel, CA 92677-9222   |
| Balasubramanian Annamalai | Na1-32, Vijaya Enclave, Sundaram Shetty Nagar, Bangalore,<br>Karnataka, 560076 INDIA |
| Jeff Echtenkamp           | 24042 Rail Circle, Laguna Niguel, CA 92677-1380                                      |

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled "A Semiconductor Die with Mask Programmable Interface Selection" and identified by Docket No. 0250129 in the offices of FARJAMI & FARJAMI LLP, and

Filed in the USPTO on March 14, 2007, Serial No. 11/724,135.

AND WHEREAS <u>BROADCOM CORPORATION</u> a <u>California</u> corporation (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patents to Assignee.

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Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the full right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned, and will not execute any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to me/us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, re-examination, extension, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

| IN TESTIMONY WHEREOF, I hereunto set my hand this 12 day of March | , 20 <u>/)</u> . |
|---|------------------|
| TAREK KAYLANI   | _                |
|   |                  |
| IN TESTIMONY WHEREOF, I hereunto set my hand thisday of           | , 20             |
| ZHIHUI WANG   |                  |

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the full right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned, and will not execute any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to me/us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, re-examination, extension, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

| IN TESTIMONY WHEREOF, I hereunto set my hand this | day of  | , 20 |
|---|---------|------|
|   |         |      |
|   |         |      |
| TAREK KA  | VI ANII | ·    |

IN TESTIMONY WHEREOF, I hereunto set my hand this 8th day of March, 2007

Theleen Warg

| IN TESTIMONY WHEREOF, I hereunto set my h  | and this $12$ day of $March$ , $2007$ |  |
|--|---------------------------------------|--|
|  | KENNETH KINDSFATER                    |  |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and thisday of, 20                    |  |
|  | BALASUBRAMANIAN ANNAMALAI             |  |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and thisday of, 20                    |  |
|  | JEFF ECHTENKAMP                       |  |

| IN TESTIMONY WHEREOF, I hereunto set my h  | and this   | _day of         | _, 20               |
|--|------------|-----------------|---------------------|
|  |            |                 |                     |
|  |            |                 |                     |
|  | KENNETH K  | INDSFATER       | •                   |
|  |            |                 |                     |
|  |            |                 |                     |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and this 6 | _day of _March_ | , <sub>20</sub> 0,7 |
|  | Ar         | JL              |                     |
|  | BALASUBRA  | AMANIAN ANNAMA  | LAI                 |
|  |            |                 |                     |
|  |            |                 |                     |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and this   | _day of         | , 20                |
|  |            |                 |                     |
|  |            |                 |                     |
|  | JEFF ECHTE | NKAMP           |                     |

| IN TESTIMONY WHEREOF, I hereunto set my h  | and this    | day of  | _, 20           |
|--|-------------|---|-----------------|
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|  | KENNETH I   | KINDSFATER  | _               |
|  |             |   |                 |
|  |             |   |                 |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and this    | day of  | _, 20           |
|  |             |   |                 |
|  |             |   |                 |
|  | BALASUBR    | AMANIAN ANNAMA  | _<br>LAI        |
|  |             |   |                 |
|  |             |   |                 |
| IN TESTIMONY WHEREOF, I hereunto set my ha | and this 12 | -day of Mezh  | , 20 <u>0</u> 7 |
|  | JEFF CHTE   | CALL STATE OF THE | -               |

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