PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guruprasad G. Badakere	12/07/2007
Zigmund R. Camacho	12/07/2007
Lionel Chien Hui Tay	12/07/2007

RECEIVING PARTY DATA

Name:	STATS ChipPAC, Ltd.
Street Address:	10 Ang Mo Kio Street 65
Internal Address:	#05-17/20 Techpoint
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	569059

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11951729

CORRESPONDENCE DATA

Fax Number: (602)229-5690

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 602-229-5290

Email: moneill@quarles.com Correspondent Name: Robert D. Atkins

Address Line 1: **QUARLES & BRADY LLP**

TWO NORTH CENTRAL AVENUE Address Line 2: Address Line 4: PHOENIX, ARIZONA 85004-2391

ATTORNEY DOCKET NUMBER: 125155.00075

NAME OF SUBMITTER: Robert D. Atkins

Total Attachments: 3

500415018

PATENT REEL: 020212 FRAME: 0528

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> PATENT REEL: 020212 FRAME: 0529

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, GURUPRASAD G. BADAKERE of Singapore, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto STATS ChipPAC, Ltd. (STATS ChipPAC), a company formed under the laws of the country of Singapore, having its principal office at 10 Ang Mo Kio Street 65, #05-17/20 Techpoint, Singapore 569059, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled SEMICONDUCTOR DEVICE AND METHOD OF FORMING WAFER LEVEL GROUND PLANE AND POWER RING, which is described, illustrated, and claimed in United States Application No. 11/951,729, filed December 6, 2007, together with the entire right, title and interest in and to the application, and in and to any continuation, division, reissue, reexamination, extension, renewal, or substitute thereof, and in and to any patent which may grant upon such application(s).

I hereby sell, assign, and transfer unto STATS ChipPAC, the entire right, title, and interest in and to application(s) for patent filed in all countries foreign to the United States, and in and to application(s) for patent filed under any and all international conventions and treaties, and in and to any patent issuing therefrom, which describe, illustrate, and claim the above-identified invention(s). I hereby also sell, assign, and transfer unto STATS ChipPAC, the entire right, title, and interest in and to all rights under any and all international conventions and treaties in respect of the above-identified invention(s). I authorize STATS ChipPAC to apply for patent in foreign countries directly in its own name, and to claim the priority of the filing date under the provisions of any and all domestic laws and international conventions and treaties.

I hereby authorize and request the government authority in the United States to issue patent(s) upon the aforesaid application, continuation, division, reissue, reexamination, extension, renewal, or substitute, to STATS ChipPAC, for the sole use and behalf of STATS ChipPAC, its successors, assigns, and legal representatives, to the full end of the term for which the patent(s) may be granted, the same as they would have been held and enjoyed by me had this assignment not been made. I authorize and request the equivalent authorities in countries foreign to the United States to issue the patents of their respective countries to and in the name of STATS ChipPAC in the same manner.

I agree that, when requested, I will, without charge to STATS ChipPAC, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the invention(s) in any and all countries and for vesting title thereto in STATS ChipPAC, its successors, assigns, and legal representatives or nominees.

I covenant with STATS ChipPAC, its successors, assigns, and legal representatives that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Signature for GURUPRASAD G. BADAKERE

Witnessed on this date:

DEC. 7, 2007

Signature of Witness:

Printed Name of Witness:

Address of Witness:

BLL 313 SEMBANANG VILLE

TIO-474 SMGMONE 70313

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, ZIGMUND R. CAMACHO of Singapore, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto STATS ChipPAC, Ltd. (STATS ChipPAC), a company formed under the laws of the country of Singapore, having its principal office at 10 Ang Mo Kio Street 65, #05-17/20 Techpoint, Singapore 569059, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled SEMICONDUCTOR DEVICE AND METHOD OF FORMING WAFER LEVEL GROUND PLANE AND POWER RING, which is described, illustrated, and claimed in United States Application No. 11/951,729, filed December 6, 2007, together with the entire right, title and interest in and to the application, and in and to any continuation, division, reissue, reexamination, extension, renewal, or substitute thereof, and in and to any patent which may grant upon such application(s).

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ZULEMINA Signature for ZIGMUND R. CAMACHO

Witnessed on this date:

DEC. 7,2007

Signature of Witness:

Address of Witness:

Printed Name of Witness:

ALVIN CAPARAS SEMBAWANG

DRIVE

#10-474 SINGAPORE

OBPHX\2137354.1

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, LIONEL CHIEN HUI TAY of Singapore, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto STATS ChipPAC, Ltd. (STATS ChipPAC), a company formed under the laws of the country of Singapore, having its principal office at 10 Ang Mo Kio Street 65, #05-17/20 Techpoint, Singapore 569059, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled SEMICONDUCTOR DEVICE AND METHOD OF FORMING WAFER LEVEL GROUND PLANE AND POWER RING, which is described, illustrated, and claimed in United States Application No. 11/951,729, filed December 6, 2007, together with the entire right, title and interest in and to the application, and in and to any continuation, division, reissue, reexamination, extension, renewal, or substitute thereof, and in and to any patent which may grant upon such application(s).

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Signature for LIONEL CHIEN HUI TAY

Witnessed on this date:

DEC. 7, 2007

Signature of Witness:

Printed Name of Witness:

Address of Witness:

BLK 313 SOMEAWANG DRIVE

#10-474 SINGAPORE

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PATENT REEL: 020212 FRAME: 0532