PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Emmanuel A. Espiritu	07/11/2006
Leo A. Merilo	07/11/2006
Rachel L. Abinan	07/11/2006
Dario S. Filoteo, Jr.	07/12/2006

RECEIVING PARTY DATA

Name:	STATS ChipPAC, Ltd.
Street Address:	5 Yishun Street 23
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	768442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11463072

CORRESPONDENCE DATA

Fax Number: (602)229-5690

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

Phone: 6022295311

Email: moneill@quarles.com

Correspondent Name: Robert D. Atkins

Address Line 1: One Renaissance Square
Address Line 2: Two North Central Avenue
Address Line 4: Phoenix, ARIZONA 85004

ATTORNEY DOCKET NUMBER: 125155.00007

NAME OF SUBMITTER: Robert D. Atkins

PATENT REEL: 018073 FRAME: 0797

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Total Attachments: 4 source=Assignments#page1.tif source=Assignments#page2.tif source=Assignments#page3.tif source=Assignments#page4.tif

> PATENT REEL: 018073 FRAME: 0798

For good and valuable consideration, the receipt of which is hereby acknowledged, I, EMMANUEL A. ESPIRITU 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 5 Yishun Street 23, Singapore 768442, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled <u>QUAD FLAT PACKAGE</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. <u>125155.00007</u>, 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 issue 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.

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ESPÍRITU
11- July 2006
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PHILIP LYNDON CABLAU
COI SEMBAWANG RD
#04-11 SINGAPORE 757706

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For good and valuable consideration, the receipt of which is hereby acknowledged, I, LEO A MERILO 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 5 Yishun Street 23, Singapore 768442, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled <u>OUAD FLAT PACKAGE</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. <u>125155.00007</u>, 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 issue 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.

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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 LEO A. MERILO

Witnessed on this date:

Signature of Witness:

Printed Name of Witness:

DIOS COPO A. INTRILO

Address of Witness:

170 LENTIN LOTP

10-04 BULLION PARK, SG 789

QBPHX\2022825.1

For good and valuable consideration, the receipt of which is hereby acknowledged, I, RACHEL L. ABINAN 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 5 Yishun Street 23, Singapore 768442, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled <u>QUAD FLAT PACKAGE</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00007, 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 issue 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.

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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.

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Signature for RACHEL L. ABI	NAN	
Witnessed on this date:	11 JULY 2006	·
Signature of Witness:	min	
Printed Name of Witness:	DAHILLIG FREDERICK MODINGUEZ	
Address of Witness:	STATSCHIPPAC LTD.	
	5 YISININ STREET 23 SINGAPONE	768442

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PATENT

REEL: 018073 FRAME: 0801

For good and valuable consideration, the receipt of which is hereby acknowledged, I, DARIO S. FILOTEO, JR. 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 5 Yishun Street 23, Singapore 768442, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain invention(s) entitled <u>QUAD FLAT PACKAGE</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00007, 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 issue 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.

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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 DARIO S. FILOTED, JR

Witnessed on this date:

12 - July - 2006

Signature of Witness:

Printed Name of Witness:

AliAN ILAGAN

Address of Witness:

BIK 277 St. 22 08-296

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