PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OhHan Kim	02/22/2011
SungWon Cho	02/22/2011
DaeSik Choi	02/22/2011
KyuWon Lee	02/22/2011
DongSoo Moon	02/22/2011

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
Ar	oplication Number:	13032536

CORRESPONDENCE DATA

Fax Number: (602)748-4414

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

Phone: 602-748-4408
Email: main@plgaz.com
Correspondent Name: Robert D. Atkins
Address Line 1: 605 W. Knox Road

Address Line 2: Suite 104

Address Line 4: Tempe, ARIZONA 85284

ATTORNEY DOCKET NUMBER: 2515.0225

PATENT REEL: 025844 FRAME: 0705 \$40.00 1303253

501445679

NAME OF SUBMITTER:	Robert D. Atkins
Total Attachments: 5 source=Assignments#page1.tif source=Assignments#page2.tif source=Assignments#page3.tif source=Assignments#page4.tif source=Assignments#page5.tif	

PATENT REEL: 025844 FRAME: 0706

For good and valuable consideration, the receipt of which is hereby acknowledged, I, OHHAN KIM of Korea, 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 WLCSP STRUCTURE USING PROTRUDED MLP, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 2515.0225, 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 anto STATS ChipPAC, the entire right, title, and interest in and to application(s) for patent filed in all countries forcign 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 OHHAN KIM

Witnessed on this date:

Fight - 22 - 1/1

Signature of Witness:

Printed Name of Witness:

Address of Witness

For good and valuable consideration, the receipt of which is hereby acknowledged. I, SUNGWON CHO of Korea, 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 WLCSP STRUCTURE USING PROTRUDED MLP, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 2515.0225, 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 SUNGWON CHO

Witnessed on this date:

Fight - 22-11

Signature of Witness:

Printed Name of Witness:

Address of Witness:

For good and valuable consideration, the receipt of which is hereby acknowledged, I, DAESIK CHOI of Korea, 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 WLCSP STRUCTURE USING PROTRUDED MLP, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 2515.0225, 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 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 DAESIK CHOI

Witnessed on this date:

Fig. -22-11

Signature of Witness:

Printed Name of Witness:

Address of Witness:

Address of Witness:

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For good and valuable consideration, the receipt of which is hereby acknowledged, I, KYUWON LEE of Korea, 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 WLCSP STRUCTURE USING PROTRUDED MLP, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 2515.0225, 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).

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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 KYUWON LEE

Witnessed on this date:

Heb-22-11

Signature of Witness:

Address of Witness:

Printed Name of Witness:

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For good and valuable consideration, the receipt of which is hereby acknowledged, I, DONGSOO MOON of Korea, 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 WLCSP STRUCTURE USING PROTRUDED MLP, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 2515.0225, 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).

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Signature for DONGSOO MOON

Witnessed on this date:

Signature of Witness:

Printed Name of Witness:

Address of Witness:

PATENT REEL: 025844 FRAME: 0711

RECORDED: 02/22/2011