# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N			ame	Execution Date
TaeWoo Kang				05/09/2007
YoRim Lee				05/09/2007
TaeKeun Lee 05/09				05/09/2007
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 Internation Number: 11751440				
		117514		
CORRESPONDENCE DATA       Solution         Fax Number:       (602)229-5690         Correspondence will be sent via US Mail when the fax attempt is unsuccessful.       Hone:         Phone:       602-229-5290         Email:       moneill@quarles.com         Correspondent Name:       Robert D. Atkins         Address Line 1:       QUARLES & BRADY LLP         Address Line 2:       Two North Central Avenue				
Address Line 4: Phoenix, ARIZONA 85004				
ATTORNEY DOCKET NUMBER:			125155.00018	
NAME OF SUBMITTER:			Robert D. Atkins	
Total Attachments: 3 source=KangAssignments#page1.tif PATENT				

500280933

# PATENT REEL: 019322 FRAME: 0159

### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, TAEWOO KANG of Kyoung-gi-Do, South 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 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>STANDOFF HEIGHT IMPROVEMENT FOR BUMPING TECHNOLOGY USING SOLDER RESIST</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. <u>125155.00018</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.

Signature for TAEWOO KANG

Witnessed on this date:

Signature of Witness: Printed Name of Witness: Address of Witness:

QBPHX\2087163.1

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, YORIM LEE of Kyoung-gi-Do, South 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 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 STANDOFF HEIGHT IMPROVEMENT FOR BUMPING TECHNOLOGY USING SOLDER RESIST, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00018, 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.



Witnessed on this date:

Signature of Witness: Printed Name of Witness: Address of Witness:

QBPHX\2087165.1

PATENT REEL: 019322 FRAME: 0162

### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, TAEKEUN LEE of Kyoung-gi-Do, South 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 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>STANDOFF HEIGHT IMPROVEMENT FOR BUMPING TECHNOLOGY USING SOLDER RESIST</u>, which is described, illustrated, and claimed in any patent application under Attorney Docket No. <u>125155.00018</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.

Signature for TAEKEUN LEE

Witnessed on this date:

Signature of Witness: Printed Name of Witness: Address of Witness:

742-1402 Groong Nae-Dong

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## PATENT REEL: 019322 FRAME: 0163

## **RECORDED: 05/21/2007**