# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Zigmund R. Camacho	03/03/2008
Henry D. Bathan	03/04/2008
Lionel Chien Hui Tay	03/04/2008
Arnel S. Trasporto	03/04/2008

#### **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:	12044688

### **CORRESPONDENCE DATA**

500485088

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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 85004-2391

ATTORNEY DOCKET NUMBER: 125155.00087

NAME OF SUBMITTER: Robert D. Atkins

**PATENT** 

**REEL: 020637 FRAME: 0198** 

Total Attachments: 4

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PATENT REEL: 020637 FRAME: 0199

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 OPTICAL SEMICONDUCTOR DEVICE HAVING PRE-MOLDED LEADFRAME WITH WINDOW AND METHOD THEREFOR, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00087, 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 ZIGMUND R. CAMACHO

Witnessed on this date:

Signature of Witness:

Printed Name of Witness:

Address of Witness:

QBACTIVE\6126983.1

For good and valuable consideration, the receipt of which is hereby acknowledged, I, HENRY D. BATHAN 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 OPTICAL SEMICONDUCTOR DEVICE HAVING PRE-MOLDED LEADFRAME WITH WINDOW AND METHOD THEREFOR, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00087, 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 HENRY D. BATHAN

Witnessed on this date:

march 4, 2008

Signature of Witness:

Printed Name of Witness:

Address of Witness:

CHOW SENG GUAN

# 07-243, SINGAPORE 760131

QBACTIVE\6080388.1

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 OPTICAL SEMICONDUCTOR DEVICE HAVING PRE-MOLDED LEADFRAME WITH WINDOW AND METHOD THEREFOR, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00087, 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 LIONEL CHIENCHUI TAY

Witnessed on this date:

march 4, 2008

Signature of Witness:

Printed Name of Witness:

BLR 131, 715HUN 31-11

Address of Witness:

# 07-243, SINGAPORE 76013)

QBACTIVE\6080381.1

PATENT REEL: 020637 FRAME: 0202

For good and valuable consideration, the receipt of which is hereby acknowledged, I, ARNEL S. TRASPORTO 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 OPTICAL SEMICONDUCTOR DEVICE HAVING PRE-MOLDED LEADFRAME WITH WINDOW AND METHOD THEREFOR, which is described, illustrated, and claimed in any patent application under Attorney Docket No. 125155.00087, 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.

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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 ARMEL S./TRASPORTO

Witnessed on this date:

march 4, 2008

Signature of Witness:

Address of Witness:

CHOW SENG GIRAL

Printed Name of Witness:

BLK 131, YISHUN ST. 11

#07-243, SINGAPORE 76013.

QBACTIVE\6080392.1

PATENT REEL: 020637 FRAME: 0203

**RECORDED: 03/12/2008**