Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tuck Meng Chan	07/31/2006
Xiao Wu Gong	07/31/2006
Yi He	07/31/2006
Meng Kiat Jeoh	07/31/2006
Junyang Luo	07/31/2006

RECEIVING PARTY DATA

Name:	Infineon Technologies AG
Street Address:	Am Campeon 1-12
City:	Neubiberg
State/Country:	GERMANY
Postal Code:	85579

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11461303

CORRESPONDENCE DATA

Fax Number: (612)339-3061

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

Phone: 612-373-6900 Email: jwrathall@slwk.com

Correspondent Name: Viet Tong
Address Line 1: P.O. Box 2938

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2337.001US1
NAME OF SUBMITTER:	Viet V. Tong

PATENT REEL: 018036 FRAME: 0772

500132750

:H \$40.00

OH \$40

Total Attachments: 4

 $source = 2337001 us 1_assignment \# page 1.tif$

source=2337001us1_assignment#page2.tif

source=2337001us1_assignment#page3.tif

source=2337001us1_assignment#page4.tif

PATENT REEL: 018036 FRAME: 0773

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2337.001US1	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tuck Meng Chan, Xiao Wu Gong, Yi He, Meng Kiat Jeoh and Junyang Luo	Name: Infineon Technologies AG
Additional name(s) of conveying party(ies) attached?	Street Address: Am Campeon 1-12
[]Yes [X]No	Neubiberg 85579 Germany
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: <u>July 31, 2006, July 31, 2006, July 31, 2006, July 31, 2006</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is: <u>July 31, 2006</u>
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
5. Name and address of party to whom correspondence	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A.	7. Total fee (37 CFR 3.41):\$ <u>40.00</u> []Enclosed
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	 7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	 7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 DO NOT USE	7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743 THIS SPACE
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing infecopy of the original document. Viet V. Tong/Reg. No. 45,416	7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743 THIS SPACE ormation is true and correct and any attached copy is a true
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing infocopy of the original document. Viet V. Tong/Reg. No. 45,416 Name of Person Signing Signal	7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743 THIS SPACE

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 018036 FRAME: 0774

ASSIGNMENT

WHEREAS, We, <u>Tuck Meng Chan</u>, residing at <u>Block 356</u>, Woodlands Ave 5 #03-400, <u>Singapore</u>, 730356, Singapore, and <u>Xiao Wu Gong</u>, residing at <u>Block 310</u>, #08-293 <u>Clementi</u>, Ave. 4, <u>Singapore</u>, 120310, Singapore, and <u>Yi He</u>, residing at <u>Blk 140</u>, #13-105, Poton <u>Pasir Ave 3</u>, <u>Singapore</u>, 350140, Singapore, and <u>Meng Kiat Jeoh</u>, residing at <u>36 Dover Rise #16-02</u>, <u>Singapore</u>, 138685, Singapore, and <u>Junyang Luo</u>, residing at <u>Blk 358</u>, <u>Clementi Ave 2 #07-289</u>, <u>Singapore</u>, 120358, Singapore, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on <u>even date herewith</u>, which is entitled <u>APPARATUS</u>, <u>SYSTEM</u>, <u>AND METHOD FOR MULTIFUNCTIONAL PIN IN AN INTEGRATED CIRCUIT</u>;

AND WHEREAS, <u>Infineon Technologies AG</u>, a corporation organized and existing under and by virtue of the laws of Germany, and having an office and place of business at <u>Am Campeon 1-12</u>, <u>Neubiberg</u>, 85579 Germany (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 018036 FRAME: 0775 Docket No: 2337.001US1 Serial Number: Not Assigned Filing Date: even date herewith Page 2 of 3

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	06.
(la-	
Tuck M. Chan	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of July, 20	06.
Xiao W. Gong	
Xiao W. Gong	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of July , 20	06.
Slezi	
Yi He	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of 7 mly, 20	06.
Hollienswini	
Meng K. Jeoh	

Docket No: 2337.001US1 Serial Number: Not Assigned Filing Date: even date herewith Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of July, 2006. Junyang Luo

> **PATENT REEL: 018036 FRAME: 0777**

RECORDED: 07/31/2006