503175064 02/11/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3221678

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FOXSEMICON INTEGRATED TECHNOLOGY, INC.	12/20/2014

RECEIVING PARTY DATA

Name: KONINKLIJKE PHILIPS N.V.	
Street Address: HIGH TECH CAMPUS 5	
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	7758229	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: babbette.freeman@philips.com

Correspondent Name: PHILIPS IP&S
Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2014PJT03021	
NAME OF SUBMITTER:	MICHAEL E. MARION	
SIGNATURE:	/Michael E. Marion/	
DATE SIGNED:	02/11/2015	

Total Attachments: 7

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PATENT REEL: 034937 FRAME: 0686

503175064

DEED OF ASSIGNMENT

This Deed of Assignment (the "Deed of Assignment") is made between Foxsemicon Integrated Technology Inc., a Taiwanese, having its registered office at Chu-Nan, Miao-Li Hsien, Taiwan ("Assignor")

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Koninklijke Philips N.V., a corporation organized and existing under the laws of The Netherlands, having its registered office at High Tech Campus 5, 3656 AE Bindhoven, The Netherlands ("Assignce")

WHEREAS, Assignor possesses a legal interest in: (1) patents and patent applications; (2) any and all continuation, divisional, renewal, substitute, re-examination or reissue applications of the patents and patent applications; and (3) all rights of priority, as listed in Annex 2 (collectively: "the Selected Patents");

WHEREAS, Assignor and Assignee entered into an Intellectual Property Transfer Agreement dated December 20, 2014 ("the Agreement");

WHEREAS, the parties wish to confirm that trough the Agreement Assignce acquired the entire right, title and interest in and to said Selected Patents;

WHEREAS, it is desired that the assignment of the Selected Patents be made a matter of record in the appropriate patent offices; and

NOW THEREFORE for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby confirms the sale, assignment and transfers to Assignee of all Assignor's worldwide right, title, and interest in and to the Selected Patents, to be held and enjoyed by Assignee, for its own use and benefit, and by Assignee's successors and confirms the assignment for their own use and benefit, for the full duration of the terms for which Selected Patents may be granted in any country, subject to the terms and conditions of the Agreement.

IN WITNESS WHEREOF, Assignor executes this Assignment and is made effective as of the date below. The person who signs this Assignment below represents that such person is fully authorized to sign the Assignment on behalf of Assignor.

Foxsemicon Integrated Technology Inc.,

Signature LW YW KUANG Name: LIU YIN KUANG Tute: PYESIdENT

Effective Date: December 20, 2014

Page 1 of 2

Annex 2

Patent Application No	US Patent No	Filing date
11/972501	7758229	10-Jan-08
12/168776	7988328	07-Jul-08
12/775484	8267549	7-May-10
12/840301	8246200	21-Jul-10
13/308552	8508156	01-Dec-11
12/795816	7950825	08-Jun-10
12/817146	8262272	16-Jun-2010
12/817143	8047699	16-Jun-2010
12/817144	8016459	16-Jun-2010

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).							
I hereb					***************************************		
	Practitioners associated with Customer Number: 24737						
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LLI.	Praciii	ioner(s) n	amed below (If more than	ten patent practi	ioners are to be	named, then a custom	ner number must be used):
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any and a	all pater	nt applica		undersigned acc			fice (USPTO) in connection with ds or assignments documents
Please cl	nange tl	ne corres	pondence address for the	application identi	fied in the attac	ned statement under 37	⁷ CFR 3.73(c) to:
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	The ac	oress as	sociated with Customer Nu	umber:			
OR Fin	m or	T		**************************************]
Ind	lividual	Name					
Ad	dress						
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Co	untry						
Te	lephone				Email		
Assignee Name and Address: Koninklijke Philips N.V. High Tech Campus 5 Eindhoven, 5656 AE, NL							
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signatur	gnature /Michael E. Marion/			Date February 11, 2015			
Name	me Michael E. Marion Telephone 914-333-9641			333-9641			
Title		Autho	rized Signatory of	Authorized Signatory of Koninklijke Philips N.V.			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

REEL: 034937 FRAME: 0689

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 034937 FRAME: 0690 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Applicant/Patent Owner: FOXSEMICON INTEGRATED TECHNOLOGY, INC.					
Applicant/Patent Owner:					
Application No./Patent N	-	Filed/Issue Date: 2010-07-20			
Titica.		KLIGHT MODULE HAVING THE SAME			
KONINKLIJKE PHILIP	PS N.V	a CORPORATION			
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that, for the paten	t application/patent identified	d above, it is (choose one of options 1, 2, 3 or 4 below):			
1. The assignee of	the entire right, title, and into	erest.			
2. An assignee of le	ess than the entire right, title	e, and interest (check applicable box):			
		ip interest is%. Additional Statement(s) by the owners ubmitted to account for 100% of the ownership interest.			
There are under title and int		nership. The other parties, including inventors, who together own the entire			
Additional Sta right, title, and in		olding the balance of the interest <u>must be submitted</u> to account for the entire			
		entirety (a complete assignment from one of the joint inventors was made). own the entire right, title, and interest are:			
Additional Stat right, title, and in		olding the balance of the interest must be submitted to account for the entire			
		ke ($e.g.$, bankruptcy, probate), of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.			
The interest identified in	option 1, 2 or 3 above (not o	option 4) is evidenced by either (choose one of options A or B below):			
	s Patent and Trademark Offi	tent application/patent identified above. The assignment was recorded in ice at Reel, Frame, or for which a copy			
B. 🗹 A chain of title fro	om the inventor(s), of the pa	tent application/patent identified above, to the current assignee as follows:			
1. From: Yuar	n-Fa Chu	To: FOXSEMICON INTEGRATED TECHNOLOGY INC.			
		e United States Patent and Trademark Office at			
		or for which a copy thereof is attached.			
		e United States Patent and Trademark Office at			
		, or for which a copy thereof is attached.			

[Page 1 of 2]
This collection of information is required by37 CFR3.73(b). The information is required toobtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentialityis governed by35 U.S.C. 122and 37 CFR1.11 and1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

		STATEME	NT UNDER 37 CFR 3.73(<u>c)</u>
3. From:			То:	
			United States Patent and Trader	
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			United States Patent and Trader	
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6. From:			To:	
	The docume	nt was recorded in the !	United States Patent and Trader	mark Office at
	Reel	, Frame	, or for which a copy the	ereof is attached.
☐ Ad	ditional document	s in the chain of title are	e listed on a supplemental sheet	r(s).
			mentary evidence of the chain o	f title from the original owner to the 37 CFR 3.11.
				t(s)) must be submitted to Assignment cords of the USPTO. See MPEP 302.08]
The undersig	gned (whose title is	s supplied below) is aut	horized to act on behalf of the a	ssignee.
/Michael	E. Marion/			February 11, 2015
Signature				Date
Michael	E. Marion			Authorized Signatory Koninklijke Philips N.V.
Printed or Ty	ped Name			Title or Registration Number

[Page 2 of 2]

PATENT REEL: 034937 FRAME: 0692

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
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- 9. A record from thissystem of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 034937 FRAME: 0693

RECORDED: 02/11/2015