# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3520814

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
BO-JIUN LIN	12/16/2013
HSIN-CHIEH YAO	12/16/2013
HAI-CHING CHEN	12/18/2013
TIEN-I BAO	12/18/2013

# **RECEIVING PARTY DATA**

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Internal Address:	SCIENCE-BASED INDUSTRIAL PARK
City:	HSIN-CHU
State/Country:	TAIWAN
Postal Code:	300-77

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14850532

## **CORRESPONDENCE DATA**

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Total Attachments, 2	
DATE SIGNED:	09/10/2015
SIGNATURE:	/LaDonna Johnson/
NAME OF SUBMITTER:	LADONNA JOHNSON
ATTORNEY DOCKET NUMBER:	24061.2663US02

Total Attachments: 3

PATENT REEL: 036535 FRAME: 0557

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> PATENT REEL: 036535 FRAME: 0558

Docket No.: 2013-1151/24061.2663 Customer No.: 000042717

### ASSIGNMENT

EAS, w	e,		
(1)	Bo-Jiun Lin	of	9F., No.68-2, Jhuangjing 5th Street, Jhubei City, Hsinchu County 30264 Taiwan R.O.C.
(2)	Hsin-Chieh Yao	of	12F., No.179, Guanxin N. Road, East District, Hsinchu City 300, Taiwan R.O.C.
(3)	Hai-Ching Chen	of	15F5, No.37, Jianzhong 1st Road, Hsinchu City
(4)	Tien-I Bao	of	6F., No.366, Sec. 4, Linghang N. Road, Dayuan Township, Taoyuan County 337, Taiwan R.O.C.
	(1) (2) (3) (4)	<ul><li>(2) Hsin-Chieh Yao</li><li>(3) Hai-Ching Chen</li></ul>	(1) Bo-Jiun Lin of (2) Hsin-Chieh Yao of (3) Hai-Ching Chen of (4) Tien-I Bao of

have invented certain improvements in

### SYSTEM AND METHOD FOR DARK FIELD INSPECTION

for which	we have executed an	application	for Letters	Patent of the	United States	of America,	
<u>X</u>	of even date file		•				
	filed on	,	and assigne	d application i	number	; and	i
WHEREA information	AS, we authorize the a on as deemed necessar	ttorney of try (i.e., filing	record to up ng date, seri	odate this docu al number, etc	ment to inclu	de Patent Of	fice
Rd. 6, Scie obtaining	S, Taiwan Semicond ence-Based Industrial the entire right, title in the United States	Park Hsine, and inter	-Chu, Taiwa rest in, to a	an 300-77, Re and under the	public of Chir said invention	na. is desirous	s of

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said TSMC, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said TSMC, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said TSMC, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said TSMC, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Inventor Name:	Bo-Jiun Lin
Residence Address:  Dated: 2013.12.	9F., No.68-2, Jhuangjing 5th Street, Jhubei City Hsinchu County 30264 Taiwan R.O.C.  16  Inventor Signature
Inventor Name:	Hsin-Chieh Yao
Residence Address:	12F., No.179, Guanxin N. Road, East District Hsinchu City 300, Taiwan R.O.C.
Dated: >= (3/(2/	Ib Him-Chieh Yao Inventor Signature
Inventor Name:	Hai-Ching Chen
Residence Address:	15F5, No.37, Jianzhong 1st Rd., Hsinchu City
V <sub>Dated: 2013/</sub>	12/18 San Ching Chen Inventor Signature

Docket No.: 2013-1151/24061.2663

Customer No.: 000042717

Inventor Name:

Tien-I Bao

Residence Address:

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Sated 12/18/2013

/Zin-2 Bao

Inventor Signature

R-24061.2663 Assignment.docx

**RECORDED: 09/10/2015** 

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PATENT REEL: 036535 FRAME: 0561