## 503933270 07/27/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DR. JOACHIM AURICH	07/26/2016
SHIMENG HUANG	07/25/2016
SAMEER KHER	07/25/2016
TORSTEN FICHTNER	07/25/2016

### **RECEIVING PARTY DATA**

Name:	SAS IP, INC.
Street Address:	1019 E. LINCOLNWAY
City:	CHEYENNE
State/Country:	WYOMING
Postal Code:	82001

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15220563

## **CORRESPONDENCE DATA**

**Fax Number:** (216)579-0212

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.

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Correspondent Name: JONES DAY
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Address Line 2: 901 LAKESIDE AVENUE
Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	406672-625120
NAME OF SUBMITTER:	JOSHUA R. NIGHTINGALE
SIGNATURE:	/Joshua R. Nightingale/
DATE SIGNED:	07/27/2016

# **Total Attachments: 5**

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PATENT 503933270 REEL: 039267 FRAME: 0834

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PATENT REEL: 039267 FRAME: 0835

#### **ASSIGNMENT**

WHEREAS, one or more inventions have been made by the undersigned in

## Systems and Methods for Determining Parameters of a Power MOSFET Model

and are the subject of a non-provisional patent application filed in the United States Patent and Trademark Office herewith, which application is identified as Jones Day Docket No. 406672-625120.

WHEREAS, SAS IP, Inc., a corporation of Wyoming, having a principal place of business at 1019 E. Lincolnway, Cheyenne, Wyoming 82001, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made. executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Jones Day the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned:

L. Callery Br	26-July .2016
Dr. Joachim Aurich	Date
Residing and having a Post Office Address:	
	Ruesternaliee 5A
	12623 BERLIN
	Germany

## STATEMENT BY WITNESS

1, Dr. bachin Spec	<u>ು ೯೮೮</u> ್ಲ whose full Post Office address is
Pfaner-6(Vc4-511.15)	29042 NUMberg
(Address	of Witness)
hereby declare that I was personally present:	and did see the above named person, personall
known to me to be the person named in the	
Date: 26-70142016	<u> </u>
<b>~</b>	(Signature of Witness)

And Bond	7/2	5	, 2016.
Shimeng Huang	Date		,
Residing and having a			
Post Office Address:		oristine Ct. ille, PA 15017	
STATE OF PENNSYLVANIA	} } ss.		
COUNTY OF WASHINGTON	· construction		
The above name <b>Shimeng Hu</b> day of <u>JUIY</u> . 2016 executed as his free act and deed for	and acknowled	ged that the forego	ing instrument was
(Notarial Seal)		Notary Publi	
		COMMONWEALTH OF  NOTARIAL S  Michelle Pichora, No Cecil Twp., Washing My Commission Expires  MESSER, FERRITIVARIA ASSO	EAL Xary Public Iton County 1 May 19, 2018

Samepar Kher	<u> </u>
Residing and having a	
Post Office Address:	401 Worthington Drive
	Mars, PA 16046
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STATE OF PENNSYLVANIA	}
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COUNTY OF WASHINGTON	}
of <u>JUI</u> , 2016 a	Kher, known to me, appeared before me this $\frac{2S+h}{h}$ day and acknowledged that the foregoing instrument was executed ses and purposes therein set forth.
	Michele Picker
(Notarial Seal)	Notary Public
	COMMONWEALTH OF PENNSYI VANIA

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Michelle Pichora, Notary Public
Cecil Twp.. Washington County

My Commission Expires May 19, 2018

VENSER, PENNSYLVANIA ASSOCIATION OF BOTANIES

Filler	07/2 <sup>5</sup> /2016,2016.
Torsten Fichtner	Date
Residing and having a	
Post Office Address:	111 North Murtland Street Pittsburgh, PA 15208
STATE OF PENNSYLVANIA	} } \$\$.
COUNTY OF WASHINGTON	}
Langer C	tner, known to me, appeared before me this 25ヶり
	and acknowledged that the foregoing instrument was the uses and purposes therein set forth.
(Notarial Seal)	Notary Public
	COMMONWEALTH OF PENNSYLVANIA  NOTARIAL SEAL  Michelle Pichors, Notary Public  Ceck Twp., Washington County  My Commission Explays May 19, 2018  ULNEER, FERREYLVANIA ASSOCIATION OF ROTANIES

**RECORDED: 07/27/2016**