

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5105224

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOERG SIEGERT	12/06/2017
FRANZ SCHRANK	12/12/2017
MARTIN SCHREMS	05/02/2018
RECEIVING PARTY DATA	
Name:	AMS AG
Street Address:	SCHLOSS PREMSTAETTEN
Internal Address:	TOBELBADER STR. 30
City:	UNTERPREMSTAETTEN
State/Country:	AUSTRIA
Postal Code:	8141
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15528089
CORRESPONDENCE DATA	
Fax Number:	(949)851-9348
<i>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.</i>	
Phone:	949-851-0633
Email:	achewiwie@mwe.com, ipdocketmwe@mwe.com
Correspondent Name:	MCDERMOTT WILL & EMERY LLP
Address Line 1:	4 PARK PLAZA
Address Line 2:	SUITE 1700
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	090922-0606
NAME OF SUBMITTER:	JOHN D. MAGLUYAN, REG. NO. 56,867
SIGNATURE:	/John D. Magluyan/
DATE SIGNED:	08/22/2018
Total Attachments: 4	
source=090922-0606_EXD_Assignment#page1.tif	
source=090922-0606_EXD_Assignment#page2.tif	

source=090922-0606_EXD_Assignment#page3.tif

source=090922-0606_EXD_Assignment#page4.tif

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) <u>Dr. Joerg SIEGERT</u>	(4) _____
(2) <u>Franz SCHRANK</u>	(5) _____
(3) <u>Dr. Martin SCHREMS</u>	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

ams AG
Schloss Premstaetten
Tobelbader Str. 30
8141 Unterpremstaetten
AUSTRIA

and its successors, assigns and legal representatives (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEMICONDUCTOR DEVICE COMPRISING AN APERTURE ARRAY AND
METHOD OF PRODUCING SUCH A SEMICONDUCTOR DEVICE

for which an application for United States Letters Patent was filed on May 18, 2017, and identified by United States Application No. 15/528,089;


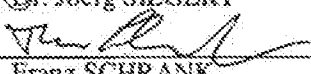
and the undersigned hereby authorize and request the registered practitioners of McDermott Will & Emery LLP to insert the filing date and application number of said application as necessary;

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, continuations-in-part, reviews and re-examinations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to said ASSIGNEE, for its interest as ASSIGNEE; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

and the undersigned hereby agree to transfer a like interest, to render all necessary assistance in making application for and obtaining original, extended, divisional, reissued, substituted, renewed, continued, continued-in-part, reviewed and re-examined Letters Patent of the United States, upon request of said ASSIGNEE and without further remuneration, in and to any improvements and applications for patent based thereon, growing out of or related to said invention, and to execute any papers by or for said

ASSIGNEE, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	 Name: Dr. Joerg SIEGERT	6 DEC 2017
2)	 Name: Franz SCHRANK	12 DEC 2017
3)	Name: Dr. Martin SCHREMS	
4)	Name:	
5)	Name:	
6)	Name:	

Docket No.: 090922-0606

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Dr. Joerg SIEGERT	(4) _____
(2) Franz SCHRANK	(5) _____
(3) Dr. Martin SCHREMS	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

ams AG

Schloss Premstaetten

Tobelbader Str. 30

8141 Unterpremstaetten

AUSTRIA

and its successors, assigns and legal representatives (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEMICONDUCTOR DEVICE COMPRISING AN APERTURE ARRAY AND
METHOD OF PRODUCING SUCH A SEMICONDUCTOR DEVICE

for which an application for United States Letters Patent was filed on May 18, 2017, and identified by United States Application No. 15/528,089;

and the undersigned hereby authorize and request the registered practitioners of McDermott Will & Emery LLP to insert the filing date and application number of said application as necessary;

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, continuations-in-part, reviews and re-examinations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to said ASSIGNEE, for its interest as ASSIGNEE; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

and the undersigned hereby agree to transfer a like interest, to render all necessary assistance in making application for and obtaining original, extended, divisional, reissued, substituted, renewed, continued, continued-in-part, reviewed and re-examined Letters Patent of the United States, upon request of said ASSIGNEE and without further remuneration, in and to any improvements and applications for patent based thereon, growing out of or related to said invention, and to execute any papers by or for said

ASSIGNEE, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	Name: Dr. Joerg SIEGERT	
2)	Name: Franz SCHRANK	
3)	Name: Dr. Martin SCHREMS	5/2 2018
4)	Name:	
5)	Name:	
6)	Name:	