## 505747305 10/29/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REINHARD-WOLFGANG JUNGMAIER	10/16/2019
CHRISTOPH RUMPLER	09/27/2019
AVIK SANTRA	10/16/2019
SAVERIO TROTTA	10/16/2019
RAGHAVENDRAN VAGARAPPAN ULAGANATHAN	09/26/2019

#### **RECEIVING PARTY DATA**

Name:	Infineon Technologies AG
Street Address:	Am Campeon 1-15
City:	Neubiberg
State/Country:	GERMANY
Postal Code:	85579

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

Property Type	Number
Application Number:	16584404

### **CORRESPONDENCE DATA**

**Fax Number:** (972)732-9218

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.

**Phone:** 972-732-1001

**Email:** docketing@slatermatsil.com

Correspondent Name: SLATER MATSIL, LLP Address Line 1: 17950 PRESTON RD.

Address Line 2: SUITE 1000

Address Line 4: DALLAS, TEXAS 75252

Total Attachments C	
DATE SIGNED:	10/29/2019
SIGNATURE:	/Steffani DaConceicao/
NAME OF SUBMITTER:	STEFFANI DACONCEICAO
ATTORNEY DOCKET NUMBER:	INF 2018 P 51853 US01

Total Attachments: 6

PATENT REEL: 050856 FRAME: 0167

PATENT REEL: 050856 FRAME: 0168

Docket Number: 1NF 2018 P 51853 US01

#### DEGLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, ON UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

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In any foreign countries.

As a below named Inventor (hereinalter designated as the undersigned), I hereby declare that:
This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:
United States Application (kimber or PCT International Application Number
filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the above-identitied application, including the claims.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.55.
WHEREAS, the undersigned has invented at least one claim in the application identified.
WHEREAS, Inflneon Technologies AG
of Am Campson 1-15, Neublberg 85579 Germany,
its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these considerations does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, refissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

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Docket Number: INF 2018 P 51863 US01

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Palent and Trademark Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional, conversion or reissue applications thereof to said Assignee, as Assignee of the entire interest, and hereby coverants that he has the full right to convey the ontire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the Assignee's legal representatives the power to insert, before or after this document has been executed by the undersigned, any information to identify the instant patent application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned's name.

Reinhard-Wolfgang Jungmaler:	
<u> 16.16, 2019</u> Date	Reinhard-Wolfgang Jungmaler
Christoph Rumpler:	
27,09,2019	Christoph Pungo 4.
Date	Chrisioph Rumpler
Avik Santra:	
Date	Avlk Santra

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Docket Number: INF 2018 P 51853 US01

Saverio Trotta:

46.10.2019

Date

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Saverio Trotte

Raghavendran Ulaganathan;

Vagarappan

26 09/19

Raghavendran Vagarappan Ulaganathan

Dockel Number: INF 2018 F 51853 US01

### DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, on United States Plus all Foreign Patent Rights

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As a balow hamed inventor (hereinalier designated as the undersigned), I hereby declare that:
This declaration is directed to the application affeched hereto, if the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:
United Status Application Number of PCT International Application Number
Bled on
The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the daims

Lacknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has Invented at least one claim in the application identified.

WHEREAS, Infineon Technologies AG

of Am Campeon 1-15, Neublberg 85579 Germany,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these considerations does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, fille and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, resistues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

Docket Number: INF 2018 P 51853 US01

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Palent and Trademark Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the international Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative sets which may be necessary to obtain a grant of (a) valid united States of America patent(s) and any loreign patent(s) to the Assigned and to vest all rights thereby below to said Assigned as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made:

The undersigned hereby authorizes and requests the Potent and Trademark Office Officials in the United States of America and in any fureign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional, conversion or retissue applications thereof to eatd Acatgnee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the Assigned's legal representatives the power to insert, before or eiter this document has been executed by the undersigned, any information to identify the instant patent application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

The undersigned hereby acknowledges that any willful faise statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (6) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned's name.

Reinherd-Wolfgang Jungmaler:	
Date	Reinhard-Wolfgang Jungmaler
(640,645.9)	
Christoph Rumpler:	
27.09,2019	Christoph Rump 4.
Date	Christoph Rumpier
Avik Santra:	
15/10/2019 Date	AM Saily
Daté	Avik Santra

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Saveila Trotta:	
Date	Saverio Trotta
Raghavendran Vagarappan Ulaganathari:	s ý i
26 04 119	NO. R. J.

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Date