PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4778259

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIETMAR STRAEUSSNIGG	11/08/2017
PETER BOGNER	11/27/2017
JENS BARRENSCHEEN	11/27/2017
MICHAEL KROPFITSCH	11/27/2017

RECEIVING PARTY DATA

Name:	INFINEON TECHNOLOGIES AG
Street Address:	AM CAMPEON 1-12
City:	NEUBIBERG
State/Country:	GERMANY
Postal Code:	85579

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15808157

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

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

Address Line 2: **SUITE 1000**

Address Line 4: DALLAS, UNITED STATES 75252

ATTORNEY DOCKET NUMBER:	INF 2017 P 51444 US
NAME OF SUBMITTER:	WENDY SAXBY
SIGNATURE:	/Wendy Saxby/
DATE SIGNED:	01/16/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 9

PATENT REEL: 044629 FRAME: 0906

504731533



PATENT REEL: 044629 FRAME: 0907

Docket Number:	·····
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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

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

Title of Invention

⇒Decimation Filter

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not Attached "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:

Enter Appln, No.

*United States Application Number of PCT International Applin. No.

Enter Filing Date

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-identified 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 § 1.56.

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

Insert Name of Assignee

*WHEREAS, Infineon Technologies AG

Insert Address of Assignee

fof Am Campeon 1-12, 85579 Neubiberg, 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

Check Box if Appropriate 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, 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, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

	Docket Number:
divisional, conversion or reissu	acute all papers necessary in connection with this application and any continuing, the applications thereof or any other proceedings before the United States Patent to to execute separate assignments in connection with such applications as the
The undersigned agrees to exe in connection with claims or pro similar agreements.	ecute all papers and documents and to perform any act which may be necessary ovisions of the International Convention for the Protection of Industrial Property or
United States of America pate	rform all affirmative acts which may be necessary to obtain a grant of (a) valid ent(s) and any foreign patent(s) to the Assignee and to vest all rights therein nee as fully and entirely as the same would have been held by the undersigned if ot been made.
of America and in any foreign- any continuing, divisional conv entire interest, and hereby cove	rizes and requests the Patent and Trademark Office Officials in the United States countries to issue any and all Letters Patent(s) resulting from said application or ersion or reissue applications thereof to the said Assignee, as Assignee of the enants that he has the full right to convey the entire interest herein assigned, and will not execute, any agreement in conflict herewith.
document has been executed	s the Assignee's legal representatives the power to insert, before or after this by the undersigned, any information to identify the instant patent application irrable in order to comply with the rules of the U.S. Patent and Trademark Office.
The undersigned hereby cover made or entered into which wou	ants that no assignment, sale, agreement or encumbrance has been or will be all conflict with this assignment.
The undersigned hereby acknownder 18 U.S.C. § 1001 by fine	owledges that any willful false statement made in this declaration is punishable or imprisonment of not more than five (5) years, or both.
In witness whereof, executed by	the undersigned on the date opposite the undersigned name.
Full Name of Inventor:	Dietmar STRAEUSSNIGG
8/11/12017	52
Date	Inventor's Signature
Full Name of Inventor:	Peter BOGNER
Date	Inventor's Signature

Jens BARRENSCHEEN

Inventor's Signature

Full Name of Inventor:

Date

		Docket Number:
Full Name of Inventor:	Michael KROPFITSCH	
r un Marile of inventor,	Wildias River 111 Gert	
· landary visit in the second of the second		
Date	Inventor's Signature	

Docket Number:	
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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

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

Title of Invention

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not Attached

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Enter Filing Date

filed on

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Insert Name of Assignee

WHEREAS, Infineon Technologies AG

Insert Address of Assignee

defof Am Campeon 1-12, 85579 Neubiberg, 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

Check Box if Appropriate □ 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, 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, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

Docket Number:

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 Patent 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 the said Assignee, 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 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 U.S. 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 name.

Full Name of Inventor:	Dietmar STRAEUSSNIGG	
Date	Inventor's Signature	
Full Name of Inventor:	Peter BOGNER	
27.11.17 Date	Inventor's Signature	
Full Name of Inventor:	Jens BARRENSCHEEN	
Date	Inventor's Signature	

	Docket Number:		
Full Name of Inventor:	Michael KROPFITSCH		
27 11201) Date	Inventor's Signature		

Docket Number:	<u> </u>
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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

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

Title of Invention Commattee Filter

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not Attached

"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:

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filed on

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

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Insert Name of Assignee

WHEREAS, Infineon Technologies AG

Insert Address of Assignee

fof Am Campson 1-12, 85579 Neubiberg, 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

Check Box if Appropriate

f

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, 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, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

Docket Number:	A

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

Full Name of Inventor.	Dietmar STRAEUSSNIGG
Date	Inventor's Signature
Full Name of Inventor:	Peter BOGNER
Date	Inventor's Signature
Full Name of Inventor:	Jens BARRENSCHEEN
77. <i>Al.</i> 2077-	Univentor's Signature

	Docket Number:	
Full Name of Inventor:	Michael KROPFITSCH	
Dafe	Inventor's Signature	