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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7384239

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| RAINER MARKUS SCHALLER | 05/12/2022 |
| VOLKER STRUTZ | 05/12/2022 |
| JOCHEN DANGELMAIER | 05/12/2022 |
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| Postal Code: | 85579 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 17807002 |
| CORRESPONDENCE DATA | |
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| <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> | |
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| ATTORNEY DOCKET NUMBER: | 2021P00487 US |
| NAME OF SUBMITTER: | LAUREN J. LARSON |
| SIGNATURE: | /Lauren J. Larson/ |
| DATE SIGNED: | 06/15/2022 |
| This document serves as an Oath/Declaration (37 CFR 1.63). | |
| Total Attachments: 2 | |
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| source=2021P00487 US Assignment FINAL#page2.tif | |

**DECLARATION AND ASSIGNMENT
FOR PATENT AND DESIGN APPLICATIONS**UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTSTitle of Invention ⇒ **CURRENT SENSOR**

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 or PCT International Appln. No. 17/807,002Enter Filing Date ⇒ filed on June 15, 2022.

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 ⇒ WHEREAS, Infineon Technologies AG
of AssigneeInsert
Address ⇒ of Am Campeon 1-15, Neubiberg, 85579 DE
of Assigneeits 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 andCheck 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.

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 legal name of Inventor: Rainer Markus SCHALLER

Signature:  Date: 05/12/2022

Full legal name of Inventor: Volker STRUTZ

Signature:  Date: 05/12/2022

Full legal name of Inventor: Jochen DANGELMAIER

Signature:  Date: 05/12/2022