

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4811389

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KEIJI WADA	12/15/2017
HIRONORI ITOH	12/18/2017
TAKEMI TERAOKA	12/18/2017
KENJI KANBARA	12/18/2017
TARO NISHIGUCHI	12/18/2017
RECEIVING PARTY DATA	
Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.
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City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15750606
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NAME OF SUBMITTER:	EVONNE MUNOZ
SIGNATURE:	/Evonne Munoz/
DATE SIGNED:	02/06/2018
Total Attachments: 2	

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

Application No. _____ Filed _____

Insert Name(s) of Inventor(s) ➡ WHEREAS, Keiji WADA, Hironori ITOH, Takemi TERAU, Kenji KANBARA,
and Taro NISHIGUCHI

Insert Title of Invention ➡ (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
Silicon Carbide Epitaxial Substrate and Method for Manufacturing
Silicon Carbide Semiconductor Device

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application ➡ on December 15, 2017 and December 18, 2017 ; and
Insert Name of Assignee ➡ WHEREAS, Sumitomo Electric Industries, Ltd.

Insert Address of Assignee ➡ of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan

CHECK BOX IF APPROPRIATE ➡ ☒ 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 and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does 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 thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) 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 agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America 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 authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents 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 (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Venable LLP 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 U.S. Patent and Trademark Office for recordation of this document.

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

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

- (1) Date December 15, 2017, Name of Inventor Keiji Wada
Keiji WADA
- (2) Date December 18, 2017, Name of Inventor Hironori Itoh
Hironori ITOH T.T. Dec 18, 2017
- (3) Date December 18, 2017, Name of Inventor Takemi Terao
Takemi TERA0
- (4) Date December 18, 2017, Name of Inventor Kenji Kanbara
Kenji KANBARA
- (5) Date December 18, 2017, Name of Inventor Taro Nishiguchi
Taro NISHIGUCHI
- (6) Date _____, Name of Inventor _____
- (7) Date _____, Name of Inventor _____
- (8) Date _____, Name of Inventor _____