PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| DIEGO ANTONGIROLAMI | 01/16/2017 |
| GÖRAN SCHUBERT | 01/16/2017 |

RECEIVING PARTY DATA

| Name: | CONTI TEMIC MICROELECTRONIC GMBH |
|-----------------|----------------------------------|
| Street Address: | SIEBOLDSTRASSE 19 |
| City: | NUREMBERG |
| State/Country: | GERMANY |
| Postal Code: | 90411 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15504346 |

CORRESPONDENCE DATA

Fax Number:

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.

Email: ip-admin@continental-corporation.com
Correspondent Name: CONTINENTAL AUTOMOTIVE GMBH
Address Line 1: THOMAS-DEHLER-STRASSE 27
Address Line 4: MUNICH, GERMANY 81737

| ATTORNEY DOCKET NUMBER: | 2014P01893WOUS |
|-------------------------|------------------|
| NAME OF SUBMITTER: | SILVIA BEHRENS |
| SIGNATURE: | /Silvia Behrens/ |
| DATE SIGNED: | 03/02/2017 |

Total Attachments: 2

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PATENT 504252079 REEL: 041431 FRAME: 0108

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Diego Antongirolami

residing at:

Fürther Straße 8 90429 Nürnberg GERMANY Göran Schubert

residing at:

Laubenhaidstraße 19 91126 Schwabach GERMANY

hereby sell, assign, and transfer to

Conti Temic microelectronic GmbH

a German corporation

organized and existing under the laws of

GERMANY

having its (their) principal place of business

in Numberg; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) METHOD AND DEVICE FOR REGULATING A DEAD TIME IN SWITCHING POWER SUPPLY UNITS

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No.

2014P01893WOUS

and filed as PCT-application

PCT/EP2015/062962

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements:

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal

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representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Date: <u>16/01/2017</u> | Diego Antongirolami |
|-------------------------------|---------------------|
| Date: <u>(16, 02, 0</u> 2,77) | Goran Schubert |

RECORDED: 03/02/2017

PATENT REEL: 041431 FRAME: 0110