PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Armin Uwe Schmiegel	11/02/2010
Ralf Bueppelmann	11/12/2010
Stefan Dieter Heimfarth	11/15/2010

RECEIVING PARTY DATA

Name:	voltwerk electronics GmbH
Street Address:	Anckelmannsplatz 1
City:	Hamburg
State/Country:	GERMANY
Postal Code:	20537

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12875942

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 025412 FRAME: 0093

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Armin time Schmiegel of Arnimstrasse 11, Hamburg, 22609 Germany; Rati Bueppelmann of Mittelweg 41a. Hamburg, 20148 Germany; and Stefan Dieter Heimfarth of Bornstrasse 3, Waldsolms, 35647 Germany, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: POWER CONTROL DEVICE FOR A POWER GRID.

COMPRISING A CONTROL UNIT FOR CONTROLLING

AN ENERGY FLOW BETWEEN THE POWER

GENERATION UNIT, THE ENERGY STORAGE UNIT. THE CONSUMER UNIT AND/OR THE POWER GRID

:Date(s) of Execution:

Filing Date: September 3, 2010

Application No.: 12/875,942

WHEREAS, voltwerk electronics GmbH of Anckelmannsplatz 1, Humburg, Germany, 20537, hereinafter referred to as "Assignee," is desirous of acquiring Assignors' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to yest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2.11. 2010

Armin Uve Schmiegel

Dated: 🧳

Ralf Buepochiana

Dated: 45, 44, 604

Stefan Dieter Heimfarth

62873589 vt

PATENT REEL: 025412 FRAME: 0094

RECORDED: 11/22/2010