Patent claims

1. Method for wireless transmission of a power between a transmitter (1) and a receiver (2), comprising a power phase (4) and a measurement phase (5), wherein the receiver (2) measures a received power during the measurement phase (5) by means of a measuring device (9) and transmits information on the measured power to the transmitter (1), wherein the transmitter (1) compares the power therefrom with the power measured by the receiver (2) and identifies a power loss therefrom, wherein the power phase (4) is suppressed when the power loss exceeds a maximum allowable limit value,
characterized in that the transmitter (1) outputs a power during the measurement phase (5) which is lower than the power output during the power phase (4), wherein the transmitter (1) outputs a power of 5 W at maximum, during the measurement phase (5).

2. Method according to claim 1, characterized in that the measurement phases (5) and power phases (4) alternate in a succession of time.

3. Method according to any one of the preceding claims, characterized in that the measurement phases (5), are performed at regular time intervals.

4. Method according to one of the preceding claims 1 to 2, characterized in that prior to a power phase (4), a one-time measurement phase (5) is performed.

5. Method according to any one of the preceding claims, characterized in that during a power phase (4), the transmitter (1) outputs a power of more than 5 W, particularly 15 W.

6. Method according to any one of the preceding claims, characterized in that the transmitter (1) initiates a measurement phase (5).

7. Method according to any one of the preceding claims, characterized in that the receiver (2) initiates a measurement phase (5).