

Title (en)

Device for transmitting a signal, in particular a radio frequency signal

Title (de)

Gerät zur Übertragung eines Signals, insbesondere ein Hochfrequenzsignal

Title (fr)

Dispositif de transmission d'un signal à distance, notamment par radiofréquence

Publication

EP 2568458 B1 20150114 (FR)

Application

EP 12180395 A 20120814

Priority

FR 1157904 A 20110907

Abstract (en)

[origin: EP2568458A1] The device (1) has a wireless modem (3) electronically connected to a microcontroller (2), and a power supply circuit connected to the wireless modem and the microcontroller. The power supply circuit has a measurement loop (4) and a capacitor (5) connected in parallel with the loop and with the microcontroller for supplying power to the microcontroller. The capacitor is connected to the wireless modem via a voltage booster (6) e.g. direct current (DC)/DC converter, for supplying power to the wireless modem from the loop via the capacitor and the voltage booster.

IPC 8 full level

G08C 17/02 (2006.01)

CPC (source: EP)

G08C 17/02 (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2568458 A1 20130313; EP 2568458 B1 20150114; FR 2979776 A1 20130308; FR 2979776 B1 20130927

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