

Title (en)

POWER CONSUMPTION FOR BATTERY-OPERATED DEVICES

Title (de)

STROMVERBRAUCH FÜR BATTERIEBETRIEBENE GERÄTE

Title (fr)

CONSOMMATION D'ÉNERGIE POUR DISPOSITIFS ALIMENTÉS PAR BATTERIE

Publication

EP 2406692 A4 20180117 (EN)

Application

EP 10751441 A 20100311

Priority

- US 2010027028 W 20100311
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- US 40237909 A 20090311
- US 40239209 A 20090311

Abstract (en)

[origin: WO2010105087A1] A remote battery-operated device operates in accordance with a first set of operating parameters. During operation, power consumption information is generated and transmitted via a data network to a remote location for later use. In one embodiment, the remote location transmits one or more modified parameters back to the battery-operated device which control subsequent operation of the device. In this manner, power consumption within the device may be controlled to achieve a predetermined or desired operating lifetime.

IPC 8 full level

G05B 13/04 (2006.01); **G01S 19/34** (2010.01)

CPC (source: EP US)

G01S 19/34 (2013.01 - EP); **G06F 1/3203** (2013.01 - EP); **G06F 1/3209** (2013.01 - EP US); **G06F 1/3234** (2013.01 - EP); **G06F 1/3287** (2013.01 - EP); **H02J 7/0063** (2013.01 - EP US); **H02J 7/00034** (2020.01 - EP US); **H02J 7/00712** (2020.01 - EP US); **Y02B 70/3225** (2013.01 - EP); **Y02D 10/00** (2017.12 - EP); **Y04S 20/222** (2013.01 - EP)

Citation (search report)

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- [XP] EP 2075590 A1 20090701 - MOTOROLA INC [US]
- See references of WO 2010105087A1

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Designated contracting state (EPC)

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