

Title (en)

Power supply connection device for an electric device with adjustable parameters

Title (de)

Stromversorgungs-Anschlussvorrichtung für ein parametrierbares elektrisches Gerät

Title (fr)

Dispositif de raccordement d'alimentation en courant pour un appareil électrique paramétrable

Publication

**EP 2256875 A2 20101201 (DE)**

Application

**EP 10161568 A 20100430**

Priority

DE 202009007395 U 20090519

Abstract (en)

The device (10) has a storage device (26) for storing parameter data that are readable by an electrical device. A terminal (12) is provided for a power source and another terminal (14) is provided at the electrical device. The terminals comprise a plug (16) or are formed by the plug. The storage device is positioned and molded at a carrier (24), and comprises a non volatile memory. An interface (34) is attached to the storage device for reading the data and/or writing the data, where the storage device is arranged at the plug. Independent claims are also included for the following: (1) a combination of a power supply connection device and a programming device (2) a combination of a power supply connection device and an electrical device.

Abstract (de)

Stromversorgungs-Anschlussvorrichtung für ein parametrierbares elektrisches Gerät, umfassend einen ersten Anschluss für eine Stromquelle, einen zweiten Anschluss an das elektrische Gerät, und eine Speichereinrichtung für Parameterdaten, welche durch das elektrische Gerät auslesbar sind.

IPC 8 full level

**H01R 13/66** (2006.01)

CPC (source: EP US)

**H01R 13/66** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

**DE 202009007395 U1 20090820**; EP 2256875 A2 20101201; EP 2256875 A3 20130123; EP 2256875 B1 20151125;  
US 2010297881 A1 20101125; US 8342883 B2 20130101

DOCDB simple family (application)

**DE 202009007395 U 20090519**; EP 10161568 A 20100430; US 80004910 A 20100505