

Title (en)

AN ISOLATED MAINS POWER SUPPLY SOCKET

Title (de)

ISOLIERTE LEISTUNGSVERSORGUNGSSTECKDOSE

Title (fr)

PRISE D'ALIMENTATION SECTEUR ISOLEE

Publication

EP 2232650 A1 20100929 (EN)

Application

EP 09702826 A 20090114

Priority

- GB 2009000096 W 20090114
- GB 0800667 A 20080115

Abstract (en)

[origin: WO2009090382A1] The isolated mains power supply socket has a housing, comprising an isolation transformer, an insulation sensor, a socket for receiving a plug from an electrical appliance, and a connector for connecting the device to a power supply.

IPC 8 full level

H01R 13/66 (2006.01)

CPC (source: EP)

H01R 13/6633 (2013.01); **H01R 13/7038** (2013.01)

Citation (search report)

See references of WO 2009090382A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009090382 A1 20090723; EP 2232650 A1 20100929; GB 0800667 D0 20080220

DOCDB simple family (application)

GB 2009000096 W 20090114; EP 09702826 A 20090114; GB 0800667 A 20080115