

Title (en)
FLUSH-MOUNTED SOCKET

Title (de)
UNTERPUTZ-STECKDOSE

Title (fr)
PRISE ÉLECTRIQUE MURALE

Publication
EP 2751883 B1 20161221 (DE)

Application
EP 12748163 A 20120728

Priority
• DE 102011111969 A 20110831
• EP 2012003223 W 20120728

Abstract (en)
[origin: WO2013029732A1] The invention relates to a flush-mounted socket (1) for receiving a plug, ° comprising a central plate (4) which has a socket receptacle (6) and in which an externally accessible USB terminal (10) is introduced outside of the socket receptacle (6), said USB terminal being provided with an electric plug device (11) on the USB terminal rear face directed towards a socket base (15), and ° comprising a socket base (15) which can be mechanically connected to the central plate (4) and in the socket housing (25) of which a power supply unit (29) is integrated for the power supply/charge of a mobile audio or communication device, the input side of said power supply unit being connected to the 230V AC voltage network, ° wherein an electric plug device (32) is provided on the front-side cover plate of the socket housing (25), said plug device being connected to the output of the power supply unit (29) and being suitable for contacting the electric plug device (11) of the USB terminal.

IPC 8 full level
H01R 13/66 (2006.01); **H01R 24/78** (2011.01); **H01R 27/02** (2006.01); **H01R 31/02** (2006.01); **H01R 103/00** (2006.01)

CPC (source: EP)
H01R 13/6675 (2013.01); **H01R 24/78** (2013.01); **H01R 27/02** (2013.01); **H01R 31/02** (2013.01); **H01R 2103/00** (2013.01); **H01R 2201/16** (2013.01)

Cited by
EP4054022A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102011111969 A1 20130228; EP 2751883 A1 20140709; EP 2751883 B1 20161221; WO 2013029732 A1 20130307

DOCDB simple family (application)
DE 102011111969 A 20110831; EP 12748163 A 20120728; EP 2012003223 W 20120728