

Title (en)
Electrical device unit

Title (de)
Elektrische Geräteeinheit

Title (fr)
Unité d'appareils électriques

Publication
EP 2209164 A2 20100721 (DE)

Application
EP 09016018 A 20091224

Priority
DE 102009005051 A 20090115

Abstract (en)
The electric device assembly (1) has a frame housing (2) that is provided with electric connectors. An assembly housing (3) consisting of electric and electronic components, is inserted into frame housing. A plug connector has contact pin (15) that engages with contact tube. A lock system acting on plug connector has an actuator (4) that is pivotable about a pivot axis.

Abstract (de)
Elektrische Geräteeinheit mit einem Rahmengehäuse, einem einsteckbaren Modulgehäuse, einer elektrischen Steckverbindung und einer Verriegelung, die einen um eine Achse schwenkbaren Betätiger aufweist.

IPC 8 full level
H01R 9/26 (2006.01); **H01R 13/629** (2006.01); **H01R 13/453** (2006.01); **H01R 13/527** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP US)
H01R 9/2625 (2013.01 - EP US); **H01R 13/62938** (2013.01 - EP US); **H01R 13/4534** (2013.01 - EP US); **H01R 13/527** (2013.01 - EP US); **H01R 13/62955** (2013.01 - EP US); **H01R 13/66** (2013.01 - EP US); **H01R 2201/26** (2013.01 - EP US)

Cited by
CN104577552A

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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2209164 A2 20100721; **EP 2209164 A3 20120201**; **EP 2209164 B1 20150311**; DE 102009037201 A1 20100722;
US 2010178786 A1 20100715

DOCDB simple family (application)
EP 09016018 A 20091224; DE 102009037201 A 20090812; US 68792810 A 20100115