

Title (en)

Socket provided with two shutters

Title (de)

Steckdose, die mit zwei Deckeln ausgestattet ist

Title (fr)

Prise de courant équipée de deux obturateurs

Publication

EP 2555336 B1 20160629 (FR)

Application

EP 12290221 A 20120705

Priority

FR 1102452 A 20110804

Abstract (en)

[origin: EP2555336A1] The outlet has a case for placing two electric terminals. A central plate (100) is assembled in front of the case, and comprises two access openings (172, 173) for the electric terminals. A front shutter (150) including two flanges (152, 153) is moved between closing position in which the flanges interpose between the openings to prohibit access to the terminals, and opening position for providing access to the terminals through the access openings. The front shutter and a rear shutter are arranged between the case and the central plate.

IPC 8 full level

H01R 13/447 (2006.01); **H01R 13/453** (2006.01); **H01R 24/78** (2011.01); **H01R 13/52** (2006.01); **H01R 103/00** (2006.01)

CPC (source: EP)

H01R 13/447 (2013.01); **H01R 13/4532** (2013.01); **H01R 13/4538** (2013.01); **H01R 24/78** (2013.01); **H01R 13/5213** (2013.01); **H01R 2103/00** (2013.01)

Cited by

EP3945641A1; EP3082199A4; FR3134660A1; EP3352308A1; EP3512045A1; WO2019091985A1; WO2023198438A1; WO2018134282A1; EP4170829A1; EP4243219A1; FR3133487A1

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)

EP 2555336 A1 20130206; **EP 2555336 B1 20160629**; BR 102012018646 A2 20130806; BR 102012018646 B1 20200915; CN 102916287 A 20130206; CN 102916287 B 20150624; ES 2592627 T3 20161130; FR 2978876 A1 20130208; FR 2978876 B1 20140307; HU E028986 T2 20170130; MA 34208 B1 20130502; PL 2555336 T3 20161230; PT 2555336 T 20160907; RU 2012133393 A 20140210; RU 2598536 C2 20160927

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EP 12290221 A 20120705; BR 102012018646 A 20120726; CN 201210321750 A 20120803; ES 12290221 T 20120705; FR 1102452 A 20110804; HU E12290221 A 20120705; MA 35066 A 20120713; PL 12290221 T 20120705; PT 12290221 T 20120705; RU 2012133393 A 20120803