

Title (en)
Socket

Title (de)
Steckdose

Title (fr)
Prise

Publication
EP 2658039 A3 20141119 (DE)

Application
EP 13164902 A 20130423

Priority
DE 102012103550 A 20120423

Abstract (en)
[origin: EP2658039A2] The socket has housing (1) that is provided with a cover (5) that is opened and closed with respect to a pivot (6). A contour (11) is formed in the edge of the cover. The contour is partially projected towards the planar extension of the cover over the housing. A sliding surface (15) is extended from a point (12) of the contour towards the planar extension of the cover. The sliding surface is bent from the top of the contour in the direction of the housing and perpendicular to the inner side of the cover.

IPC 8 full level
H01R 13/52 (2006.01); **H01R 13/506** (2006.01); **H01R 13/447** (2006.01)

CPC (source: EP)
H01R 13/506 (2013.01); **H01R 13/5213** (2013.01); **H01R 13/447** (2013.01); **H01R 13/5202** (2013.01)

Citation (search report)

- [X] EP 1923966 A2 20080521 - JAEGER ERICH GMBH & CO KG [DE]
- [X] DE 2907051 A1 19800904 - HARTING ELEKTRONIK GMBH
- [X] DE 202005001568 U1 20050331 - JAEGER ERICH GMBH & CO KG [DE]
- [A] DE 19917709 A1 20000210 - KALTHOFF GMBH [DE]
- [A] US 5687268 A 19971111 - STEPHENSON DANIEL LEE [US], et al

Cited by
NO347163B1; CN104002876A

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2658039 A2 20131030; EP 2658039 A3 20141119; EP 2658039 B1 20170329; DE 102012103550 A1 20131024

DOCDB simple family (application)
EP 13164902 A 20130423; DE 102012103550 A 20120423