

Title (en)
Socket

Title (de)
Steckdose

Title (fr)
Prise

Publication
EP 1686658 B1 20071226 (DE)

Application
EP 05023394 A 20051026

Priority
DE 202005001568 U 20050131

Abstract (en)
[origin: EP1686658A2] The socket includes a socket housing (2) accommodating a contact carrier provided with contacts to be joined to wires. For assembly, the contact carrier includes bayonet guides around its circumference, which engage with inwardly-facing bayonet pins (15) formed in the socket housing. The bayonet guides and corresponding pins are preferably distributed unevenly or asymmetrically around the circumference of the contact carrier.

IPC 8 full level
H01R 13/506 (2006.01); **H01R 13/52** (2006.01); **H01R 13/64** (2006.01); **H01R 13/436** (2006.01); **H01R 13/625** (2006.01)

CPC (source: EP)
H01R 13/506 (2013.01); **H01R 13/5202** (2013.01); **H01R 13/5219** (2013.01); **H01R 13/64** (2013.01); **H01R 13/436** (2013.01); **H01R 13/5205** (2013.01); **H01R 13/5213** (2013.01); **H01R 13/625** (2013.01)

Cited by
US9543719B2; US9806478B2; US10326236B1; US10707611B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1686658 A2 20060802; EP 1686658 A3 20060816; EP 1686658 B1 20071226; AT E382197 T1 20080115; DE 202005001568 U1 20050331; DE 502005002339 D1 20080207

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