

Title (en)
Socket

Title (de)
Steckdose

Title (fr)
Prise

Publication
EP 1686658 A2 20060802 (DE)

Application
EP 05023394 A 20051026

Priority
DE 202005001568 U 20050131

Abstract (en)
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)
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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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