

Title (en)
POWER OUTLET

Title (de)
STECKDOSE

Title (fr)
PRISE FEMELLE

Publication
EP 2603954 B1 20151125 (DE)

Application
EP 10745164 A 20100811

Priority
EP 2010004911 W 20100811

Abstract (en)
[origin: WO2012019625A1] The invention relates to a socket (1) for connecting a plug (2) in the exterior area of a motor vehicle, comprising a socket housing (5), in which a plug-accommodating opening (4) having electrical contacts (14) for plugging in a plug (2) and establishing an electrical connection is formed, and comprising a cover (6, 26, 30), which is hinged on the socket housing (5) and which closes the plug-accommodating opening (4) in a sealed manner in the closed position of the cover and which is preloaded in the closing direction, wherein a hold-closed mechanism that increases the retaining force of the lid (6, 26, 30) in the closed position of the lid is provided.

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Cited by
DE102016123817A1; US11345246B2; DE102017115401A1; DE102017115401B4

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