

Title (en)
Socket base for a socket

Title (de)
Steckdosensockel einer Steckdose

Title (fr)
Socle de prises d'une prise

Publication
EP 2136436 B1 20140723 (DE)

Application
EP 09006146 A 20090506

Priority
DE 102008029238 A 20080619

Abstract (en)
[origin: EP2136436A1] The base (1) has an earth handle (3), and a screw connection unit (6) provided with bore holes (7, 8) for holding of six millimeter square-earth wire and clamping screws (9,10) for interlocking of the guided earth wire, which is utilized for potential balancing. The screw connection unit comprises of a contact piece for riveting with the earth handle. The screw connection unit overlaps a bottom side of the base, and is integrated within the socket. Clamping connectors (4, 5) are provided for insertion of a phase conductor and null conductor of an alternating voltage network.

IPC 8 full level
H01R 4/06 (2006.01); **H01R 4/36** (2006.01); **H01R 13/655** (2006.01); **H01R 24/78** (2011.01)

CPC (source: EP)
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