

Title (en)
PLUG FOR AN ELECTRICAL DEVICE

Title (de)
STECKDOSE FÜR EIN ELEKTROGERÄT

Title (fr)
PRISE FEMELLE POUR APPAREIL ELECTRIQUE

Publication
EP 0824769 B1 20020821 (DE)

Application
EP 97905141 A 19970227

Priority
• DE 19608245 A 19960304
• EP 9701024 W 19970227

Abstract (en)
[origin: WO9733350A1] The invention relates to a plug (1) for an electrical device with at least two flat pin sockets (6) in which the plug (1) is out-of-round in cross section perpendicularly to the plug-in direction (r), with an axis of symmetry (x) passing through the largest dimension. To provide a plug for an electrical device which is characterized by a geometrically uncomplicated, stable and easily handled design, it is proposed that an axis of osculation (y) run transversely to the axis of symmetry (x) in such a way that the cross section above and below the axis of osculation (y) is bounded by a convex line of curvature (K1 and K2), where both lines of curvature (K1 and K2) are substantially in the shape of a section of a circle with different radii.

IPC 1-7
H01R 24/06

IPC 8 full level
H01R 13/46 (2006.01); **H01R 13/627** (2006.01); **H01R 13/73** (2006.01); **H01R 24/06** (2006.01); **H01R 24/20** (2011.01); **H01R 13/64** (2006.01); **H01R 24/66** (2011.01)

CPC (source: EP)
H01R 24/20 (2013.01); **H01R 13/64** (2013.01); **H01R 24/66** (2013.01); **H01R 2103/00** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
WO 9733350 A1 19970912; AT E222669 T1 20020915; DE 19608245 A1 19970911; DE 59708004 D1 20020926; DK 0824769 T3 20021216; EP 0824769 A1 19980225; EP 0824769 B1 20020821; ES 2177935 T3 20021216; PT 824769 E 20030131

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EP 9701024 W 19970227; AT 97905141 T 19970227; DE 19608245 A 19960304; DE 59708004 T 19970227; DK 97905141 T 19970227; EP 97905141 A 19970227; ES 97905141 T 19970227; PT 97905141 T 19970227