

Title (en)
SOCKET-OUTLET

Title (de)
STECKDOSE

Title (fr)
PRISE DE COURANT

Publication
EP 1275178 B1 20040721 (DE)

Application
EP 01925179 A 20010419

Priority
• AT 0100118 W 20010419
• AT 6952000 A 20000419
• AT 3712000 U 20000518

Abstract (en)
[origin: WO0182419A1] The invention relates to a socket-outlet, especially an earthing contact socket-outlet, comprising a socket-outlet housing part (1) which comprises a preferably box-shaped base part (3) and a front housing part (2) and which has spring connectors (7) for fixing electrical connection lines (13) inside the socket-outlet housing part (1). The aim of the invention is to create a socket-outlet which can also be used in distributor housings with thick walls, especially rubber distributor housings, without limiting connection possibilities. To this end, connection openings (9) are located on the face (11) of the base part (3) that lies opposite the front housing part (2) and electrical connection lines can be inserted into the inside of the socket-outlet housing (1) through these openings.

IPC 1-7
H01R 24/06

IPC 8 full level
H01R 4/48 (2006.01); **H01R 24/12** (2006.01)

CPC (source: EP)
H01R 4/48275 (2023.08)

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

DOCDB simple family (publication)
WO 0182419 A1 20011101; AT 4507 U1 20010725; AU 5200701 A 20011107; DE 50102930 D1 20040826; EP 1275178 A1 20030115; EP 1275178 B1 20040721

DOCDB simple family (application)
AT 0100118 W 20010419; AT 3712000 U 20000518; AU 5200701 A 20010419; DE 50102930 T 20010419; EP 01925179 A 20010419