

Title (en)
Appliance plug receptacle with fuse

Title (de)
Gerätestecker mit Sicherung

Title (fr)
Fiche d'appareil avec un fusible

Publication
EP 0666617 B1 19970723 (DE)

Application
EP 94118244 A 19941119

Priority
CH 30594 A 19940202

Abstract (en)
[origin: EP0666617A1] The power supply connection for an electrical equipment has a housing (1) that fits into the side wall of the equipment and allows a plug to be inserted to engage contact pins (3,4,5). Each of the pins connect permanently with internal connectors (10,11,12). The positive connection is made via a fuse (8) that clips into a holder (6). Once installed the fuse can only be accessed by experienced personnel from within the housing.

IPC 1-7
H01R 13/68

IPC 8 full level
H01R 13/68 (2011.01)

CPC (source: EP US)
H01R 13/68 (2013.01 - EP US)

Cited by
DE202016000137U1; DE102017000085A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0666617 A1 19950809; EP 0666617 B1 19970723; CH 689708 A5 19990831; DE 59403460 D1 19970904; JP H07226264 A 19950822; US 6252491 B1 20010626

DOCDB simple family (application)
EP 94118244 A 19941119; CH 30594 A 19940202; DE 59403460 T 19941119; JP 1538095 A 19950201; US 71199696 A 19960910