

Title (en)
Overvoltage protected socket

Title (de)
Überspannungsgeschützte Steckdose

Title (fr)
Connecteur femelle protégé contre les surtensions

Publication
EP 1014512 A3 20010711 (DE)

Application
EP 99125691 A 19991222

Priority
DE 29823065 U 19981224

Abstract (en)
[origin: EP1014512A2] The socket has a switch-off contact connected to a sensor (10) arranged adjacent to the socket receptacle (6) in the socket case (1). An auxiliary plug (8), working with the sensor, is fitted in the socket receptacle and has an actuator which contactlessly influences the sensor when plugged in to switch off an audible sounder.

IPC 1-7
H01R 13/66; H01R 13/703

IPC 8 full level
H01R 13/66 (2006.01); H01R 13/703 (2006.01)

CPC (source: EP)
H01R 13/6666 (2013.01); H01R 13/6691 (2013.01); H01R 13/7037 (2013.01)

Citation (search report)
• [XA] US 5008651 A 19910416 - SCHWEITZER JR EDMUND O [US]
• [A] FR 2708796 A3 19950210 - YANG MING TUNG [TW], et al

Cited by
DE10055090A1; US6705898B2

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

DOCDB simple family (publication)
DE 29823065 U1 19990401; DE 59905732 D1 20030703; EP 1014512 A2 20000628; EP 1014512 A3 20010711; EP 1014512 B1 20030528

DOCDB simple family (application)
DE 29823065 U 19981224; DE 59905732 T 19991222; EP 99125691 A 19991222