

Title (en)

Socket equipped with additional protection device

Title (de)

Steckdose ausgerüstet mit zusätzlichem Sicherungsmittel

Title (fr)

Prise de courant munie d'un moyen complémentaire de sécurité

Publication

EP 1672746 A1 20060621 (FR)

Application

EP 04360110 A 20041217

Priority

EP 04360110 A 20041217

Abstract (en)

The socket has a safety device (5) extending between a closing plate (3) and a female electric connection block (2). A complementary safety device (6) extends between the plate and the block. The device (6) is totally independent from the device (5). The device is presented in form of a slide that presents an upper surface turned towards a passage orifice of a prong of a male tap of the plate.

IPC 8 full level

H01R 13/453 (2006.01); **H01R 13/645** (2006.01)

CPC (source: EP)

H01R 13/4532 (2013.01); **H01R 13/4534** (2013.01); **H01R 13/645** (2013.01)

Citation (search report)

- [Y] FR 2824962 A1 20021122 - LEGRAND SA [FR]
- [Y] DE 2109720 A1 19711021 - BASSANI SPA

Designated contracting state (EPC)

AT DE FR PL

DOCDB simple family (publication)

EP 1672746 A1 20060621; **EP 1672746 B1 20080220**; AT E387022 T1 20080315; DE 602004011963 D1 20080403; DE 602004011963 T2 20090212; PL 1672746 T3 20080731

DOCDB simple family (application)

EP 04360110 A 20041217; AT 04360110 T 20041217; DE 602004011963 T 20041217; PL 04360110 T 20041217