

Title (en)

High frequency socket for connection to coaxial cable systems

Title (de)

Hochfrequenz Steckdose für den Anschluss an koaxiale Kabelsysteme

Title (fr)

Prise hautes fréquences pour la connexion à des systèmes de câble coaxial

Publication

EP 1750383 B1 20090429 (DE)

Application

EP 06015721 A 20060727

Priority

DE 102005036810 A 20050804

Abstract (en)

[origin: EP1750383A2] High frequency socket (13) comprises an integrated monitoring device (37). The monitoring circuit has a switching-off or an interrupter unit through which supply path is interrupted, when the direct voltage signal coming from the attached receiver, for supplying to the cabling system over the specific or presettable time duration, has a voltage lying above the threshold voltage. Monitoring device comprises a monitoring circuit, which is arranged in the supply path which proceeds in the high frequency socket in between the interface (29a) for connecting a receiver and a connection point for cabling system (9,9').

IPC 8 full level

H04H 20/78 (2008.01); **H04H 20/63** (2008.01); **H04H 40/90** (2008.01)

IPC 8 main group level

H04H 1/00 (2006.01)

CPC (source: EP US)

H04H 20/63 (2013.01 - EP US); **H04H 20/78** (2013.01 - EP US); **H04H 40/90** (2013.01 - EP US)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1750383 A2 20070207; **EP 1750383 A3 20080507**; **EP 1750383 B1 20090429**; AT E430416 T1 20090515; DE 102005036810 A1 20070215; DE 102005036810 B4 20070906; DE 502006003584 D1 20090610; ES 2326128 T3 20091001; US 2007184713 A1 20070809; US 7777590 B2 20100817

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EP 06015721 A 20060727; AT 06015721 T 20060727; DE 102005036810 A 20050804; DE 502006003584 T 20060727; ES 06015721 T 20060727; US 49826206 A 20060803