

Title (en)

Method and apparatus for the configuration of n independent users of a satellite receiving installation

Title (de)

Verfahren und Vorrichtung zur Konfiguration von n unabhängigen Teilnehmern einer Satelliten-Empfangsanlage

Title (fr)

Procédé et dispositif pour la configuration des n utilisateurs indépendents d'une installation de réception de satellite

Publication

EP 1760917 A1 20070307 (DE)

Application

EP 06017516 A 20060823

Priority

DE 102005040012 A 20050823

Abstract (en)

The method involves connecting one of the satellite ZF levels to the output terminal of the matrix (M) and low-noise block (LNB) receiver converter (LN) of a satellite receive-only equipment. The satellite receive-only equipment has a multiplex converter (MU) provided for the direct conversion of the receiving channels (EK) and subscriber channels (TK1) with respect to the satellite ZF level. When a new subscriber is determined, a free subscriber channel is assigned to the new subscriber to allow the subscriber to receive all the satellite ZF levels. An independent claim is included for the configuration device for independent subscribers in satellite receive-only equipment.

IPC 8 full level

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

IPC 8 main group level

H04H 1/00 (2006.01)

CPC (source: EP)

H04H 20/63 (2013.01); **H04H 40/90** (2013.01)

Citation (applicant)

- DE 20211276 U1 20021107 - SPAUN ELECTRONIC GMBH & CO KG [DE]
- EP 1387512 A2 20040204 - SPAUN ELECTRONIC GMBH & CO KG [DE]
- EP 1217766 A1 20020626 - ANKARO OTTO WOLF KG [DE]
- DE 20204299 U1 20020808 - ANKARO OTTO WOLF KG [DE]
- DE 202004007763 U1 20040715 - RESCH ELECTRONIC INNOVATION GM [DE]
- EP 1217836 A2 20020626 - KATHREIN WERKE KG [DE]
- WO 03094397 A1 20031113 - KATHREIN WERKE AG [DE], et al
- EP 1502371 A1 20050202 - KATHREIN WERKE AG [DE]
- DE 4407831 C2 20020411 - DEUTSCHE TELEKOM AG [DE]
- DE 29607766 U1 19960905 - TELEVES SA [ES]
- DE 19749120 C2 20020718 - KATHREIN WERKE KG [DE]

Citation (search report)

- [A] DE 10114082 A1 20030109 - KATHREIN WERKE KG [DE]
- [AD] EP 1217766 A1 20020626 - ANKARO OTTO WOLF KG [DE]
- [AD] DE 20204299 U1 20020808 - ANKARO OTTO WOLF KG [DE]
- [AD] EP 1387512 A2 20040204 - SPAUN ELECTRONIC GMBH & CO KG [DE]
- [AD] DE 19749120 A1 19990602 - KATHREIN WERKE KG [DE]

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US9912998B2; US2015020134A1; US9641813B2; CN104321986A; US2015304731A1; WO2013174829A1; DE202008015500U1; WO2010057664A2; DE202011107263U1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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