

Title (en)

Device for receiving and transmitting high frequency signals

Title (de)

Anordnung zur Übertragung, zur Abstrahlung und zum Empfang von Hochfrequenz-Signalen

Title (fr)

Dispositif d'émission et de réception de signaux à hautes fréquences

Publication

EP 0907260 A3 20050202 (DE)

Application

EP 98401647 A 19980702

Priority

DE 19732503 A 19970729

Abstract (en)

[origin: DE19732503A1] The device uses a HF component (1), to which a pair of parallel signal cables (5,6) are coupled in alternation via a number of relatively spaced coupling points (K1-Kn), with the HF component and each of the signal cables coupled to a HF transceiver (3). The HF component may be provided by a radiating HF cable, the signal cables provided by coaxial HF cables, or telephone cables.

IPC 1-7

H04B 5/00; **H01Q 13/20**

IPC 8 full level

H01Q 13/20 (2006.01); **H04B 1/74** (2006.01); **H04B 5/00** (2006.01); **H04B 5/02** (2006.01)

CPC (source: EP KR US)

H01Q 13/203 (2013.01 - EP KR US)

Citation (search report)

- [A] DE 19521215 A1 19961219 - ALCATEL KABEL AG [DE]
- [A] DE 19503744 A1 19960808 - ALCATEL KABEL AG [DE]
- [X] LEINWEBER J: "NBS-TUNNELFUNK FUER KUNDENDIENSTE. ÖTECHNISCHE ALTERNATIVEN UND SYSTEMBESCHREIBUNG", SIGNAL + DRAHT, TELZLAFF VERLAG GMBH. DARMSTADT, DE, vol. 82, no. 6, 1 June 1990 (1990-06-01), pages 117 - 123, XP000248955, ISSN: 0037-4997

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DE 19732503 A 19970729; AU 7733598 A 19980721; BR 9803716 A 19980728; DE 59814251 T 19980702; EP 98401647 A 19980702; JP 21321698 A 19980728; KR 19980030355 A 19980728; NO 983466 A 19980728; US 11429002 A 20020401; US 11608398 A 19980715