

Title (en)

DEVICE FOR TRANSMITTING AND/OR RECEIVING SIGNALS

Title (de)

ANORDNUNG ZUR ÜBERTRAGUNG UND/ODER ZUM EMPFANG VON SIGNALEN

Title (fr)

DISPOSITIF D'EMISSION ET/OU DE RECEPTION DE SIGNAUX

Publication

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Application

EP 00951625 A 20000621

Priority

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Abstract (en)

[origin: WO0079649A1] The invention relates to a device for transmitting and/or receiving electromagnetic waves, comprising at least one radiating element for radiating circular polarization in a given direction. The invention is characterized in that it comprises at least one means which is dimensioned and positioned in relation to the radiating element in such a way as to radiate circular polarization at the frequency of the radiating element, whereby said circular polarization is radiated in the opposite direction to that of the radiating element in order to compensate the crossed component of the radiating element 1021, 1022, 1023, 1024. The invention can more particularly be used for printed antennae which operate in a circular polarization mode.

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Citation (search report)

See references of WO 0079649A1

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