

Title (en)

CONNECTION DEVICE FOR THE CONNECTION OF AT LEAST TWO RADIATOR DEVICES OF AN ANTENNA ARRANGEMENT, WHEREBY SAID RADIATOR DEVICES ARE ARRANGED IN AN OFFSET POSITION IN RELATION TO EACH OTHER

Title (de)

VERBINDUNGSEINRICHTUNG ZUM ANSCHLUSS ZUMINDEST ZWEIER VERSETZT ZUEINANDER ANGEORDNETER STRAHLEREINRICHTUNGEN EINER ANTENNENANORDNUNG

Title (fr)

DISPOSITIF DE CONNEXION POUR RACCORDER AU MOINS DEUX ANTENNES ACTIVES DECALEES L'UNE PAR RAPPORT A L'AUTRE D'UN ENSEMBLE ANTENNE

Publication

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Application

EP 04710390 A 20040212

Priority

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- EP 2004001333 W 20040212

Abstract (en)

[origin: US2004203284A1] An improved connecting device for producing an electrical connection between two antenna element arrangements (5) which are offset with respect to one another, distinguished by the following features: the connecting device (19) has a housing arrangement (19') which forms an outer conductor (19''), the housing arrangement has a base (19a), circumferential side wall sections with two opposite longitudinal side walls (19b), and preferably two transverse side walls (19c), which are provided opposite one another at the ends, an inner conductor holder (29) is provided in the holding area (27) which is formed by the circumferential side wall sections, an inner conductor (33) is inserted into the inner conductor holder (29), and the inner conductor (33) is electrically conductively separated and/or isolated from the housing arrangement and/or from the inner conductor holder (29).

IPC 8 full level

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CPC (source: EP KR US)

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