

Title (en)
ARRANGEMENT AND METHOD FOR INFLUENCING AND CONTROLLING ELECTROMAGNETIC ALTERNATING FIELDS AND/OR ANTENNAE AND ANTENNAE DIAGRAMS

Title (de)
ANORDNUNG ZUR BEEINFLUSSUNG UND STEUERUNG ELEKTROMAGNETISCHER WECHSELFELDER UND/ODER ANTENNEN UND ANTENNENDIAGRAMMEN

Title (fr)
DISPOSITIF PERMETTANT D'INFLUENCER ET DE COMMANDER DES CHAMPS ALTERNATIFS ELECTROMAGNETIQUES ET/OU DES ANTENNES ET DES DIAGRAMMES D'ANTENNES

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Application
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Abstract (en)
[origin: WO0213310A1] The invention relates to an arrangement and method for influencing and controlling electromagnetic alternating fields and/or antennae and antennae diagrams, comprising a support as assembly surface for planar or three-dimensional emitter elements and circuit, control and transmission or supply elements. Said support is arranged in a high frequency electromagnetic source field in an aperture cavity. Emitter elements are arranged on the support parallel to the aperture plane or in three dimensions, said emitter elements are controlled individually, or in pairs, by means of low frequency or high frequency signals, or a combination thereof. The elements for controlling the emitter elements are arranged completely or partially on the support and the arrangement is freely programmable with regard to signal allocation thereof and may be altered over time.

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