

Title (en)
METHOD AND DEVICE FOR WARNING PERSONS IN THE VICINITY OF AN HF FIELD-EMITTING DEVICE

Title (de)
VERFAHREN UND VORRICHTUNG ZUR WARNUNG VON PERSONEN IM NAHBEREICH EINER EIN HF-FELD ABSTRAHLENDEN
EINRICHTUNG

Title (fr)
PROCÉDÉ ET DISPOSITIF D'ALERTE DE PERSONNES PRÉSENTES DANS LA ZONE PROCHE D'UN SYSTÈME RAYONNANT UN CHAMP À
HAUTE FRÉQUENCE

Publication
EP 2939035 A1 20151104 (DE)

Application
EP 14700055 A 20140103

Priority
• DE 102013202465 A 20130215
• EP 2014050042 W 20140103

Abstract (en)
[origin: WO2014124758A1] The invention relates to a method for warning persons in the vicinity of an HF field-emitting device, in particular an ETCS (European Train Control System) antenna (5) of a rail vehicle (1), and a corresponding device. In order to be able to reliably warn persons of the presence of radiation that is detrimental to health, according to the invention, the HF field is extracted by means of an antenna arrangement, the extracted signal actuating, by means of a power-measuring device, a signaling device for the optical and/or acoustic signaling of an ON/OFF state of the device, in particular the ETCS antenna (5).

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G08B 21/02 (2013.01 - EP US); **B61L 3/121** (2013.01 - EP US); **B61L 2027/202** (2022.01 - EP US); **G01R 29/0857** (2013.01 - EP US)

Citation (search report)
See references of WO 2014124758A1

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