

Title (en)

METHOD AND DEVICE FOR DETECTING WHETHER PERSONS OR MOBILE OBJECTS HAVE ENTERED OR LEFT AN AREA

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KONTROLLIEREN DES BETRETENS ODER VERLASSENS EINES BEREICHS DURCH PERSONEN ODER BEWEGLICHE SACHEN

Title (fr)

PROCEDE ET DISPOSITIF POUR CONTROLER SI DES PERSONNES OU DES OBJETS MOBILES PENETRENT DANS UNE ZONE OU QUITTENT CETTE DERNIERE

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Application

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Abstract (en)

[origin: WO0075897A1] The invention relates to a method and a device for detecting whether persons or mobile objects have entered or left an area (S). Each person or object carries a signal generator that emits or triggers a code which is related to the respective person or object (A1-A6, B2, B3, C). The reception of a specific code (A1-A6) is detected as a warning signal that the person or object has entered or left the area in an unauthorised manner. The method and device prevent persons or objects from entering or leaving a monitored area unrecognised or in an unauthorised manner, whilst allowing authorised persons or objects to enter or leave the area easily. The invention achieves this by providing at least a second signal generator which is independent of the first signal generator. Said second signal generator emits or triggers a signal which, when received simultaneously with the specific code that represents a warning signal, displays that the respective person or object, to which the related warning signal code is allocated, is authorised to leave the area.

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