

Title (en)

DEVICE FOR THE AUTOMATIC IDENTIFICATION OF PERSONS AND OBJECTS THROUGH INFRARED RAY OR SIMILAR BARRIERS

Title (de)

VORRICHTUNG ZUM AUTOMATISCHEN IDENTIFIZIERNE VON PERSONEN UND GEGENSTÄNDEN DURCHINFRAROTE ODER ÄHNLICHE LICHTSCHRANKEN

Title (fr)

DISPOSITIF D'IDENTIFICATION AUTOMATIQUE DE PERSONNES ET D'OBJETS TRAVERSANT UNE BARRIERE AUX RAYONS INFRAROUGES OU DES BARRIERES ANALOGUES

Publication

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Application

**EP 99936125 A 19990222**

Priority

- IT 9900043 W 19990222
- IT AN980015 A 19980225

Abstract (en)

[origin: WO9944079A1] This invention concerns a device for the automatic identification of persons and objects crossing infrared ray barriers consisting of a two-way radio slaved to the infrared ray barrier which dialogues with the two-way radios held by persons or fitted on objects authorised to cross the barrier freely. In particular the two-way radio slaved to the barrier transmits a coded impulse whenever the infrared ray beam is interrupted while the two-way radios held by the persons or fitted on the objects crossing the same decode and respond to said impulse for purposes of identification; it being provided that after identification, the two-way radio slaved to the infrared barrier transmits a deactivation signal to the alarm control unit in order to prevent the same from activating an acoustic and/or luminous alarm.

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