

Title (en)

Alarm system and method by analysis of the signal of a sensor.

Title (de)

Alarmsystem und -verfahren mittels einer Analyse des Signals eines Sensors.

Title (fr)

Procédé et système d'alarme par analyse d'un signal de réception d'un capteur.

Publication

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Application

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Priority

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Abstract (en)

The present invention relates to an alarm system and method, by analysis of a reception signal originating from a sensor detecting a standing wave regime set up in a vehicle passenger compartment, especially by ultrasonic waves, in such a way as to detect an intrusion into the passenger compartment via the changes in the said standing wave regime. According to the invention, the alarm system includes a microcontroller (M) which produces setting-up signals for a receiver (2) during the learning periods in order to set up, by anticipation, the sensitivity of the system. Vehicle alarms. <IMAGE>

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G08B 13/16

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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