

Title (en)

METHOD AND SYSTEM FOR DETECTING A FALL AND ISSUING AN ALARM

Title (de)

VERFAHREN UND SYSTEM ZUR STURZERKENNUNG UND WEITERGABE EINES ALARMS

Title (fr)

PROCÉDÉ ET SYSTÈME DE DÉTECTION DE CHUTE ET DE TRANSMISSION D'UNE ALARME

Publication

**EP 2681722 A1 20140108 (DE)**

Application

**EP 12712975 A 20120229**

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Abstract (en)

[origin: WO2012119903A1] A method and a device for detecting a particular emergency situation or detecting a fall and issuing an alarm is made available. The method comprises monitoring a space by means of at least one optical sensor, such as a video camera or infrared camera, detecting a fall of a person in the monitored space by evaluating the images recorded with the optical sensor, distorting the image data and triggering an alarm and transmitting the distorted image data to at least one authorized receiver if a fall of a person in the monitored space is detected.

IPC 8 full level

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CPC (source: EP)

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