

Title (en)

ALARM DEVICE DISTINGUISHING BETWEEN LAWFUL OCCUPIER AND INTRUDER

Title (de)

ALARMVORRICHTUNG MIT UNTERSCHIEDUNG ZWISCHEN RECHTMÄSSIGEM BEWOHNER UND EINDRINGLING

Title (fr)

DISPOSITIF D'ALARME À DISCRIMINATION ENTRE OCCUPANT LÉGITIME ET INTRUS

Publication

**EP 3662457 A1 20200610 (FR)**

Application

**EP 18762369 A 20180803**

Priority

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Abstract (en)

[origin: WO2019025743A1] The subject matter of the invention is an opening detection device for an opening element such as a door or window (21, 22) including a module (510) that is applied to an inner side of said opening element, characterized in that the module includes means (511, 520, 521) for detecting movement of said opening element, first presence detection means forming a conical beam (221) defining what is termed a trust perimeter encompassing an operating distance over which an operator operates the mechanism for opening (23, 24) the opening element on the first side of the opening element, second presence detection means for detecting a presence on what is termed a mistrust perimeter (215) circumscribed around the opening element and means (513) for processing data from said detection means, for memory storage and for computation that are connected to said detection means.

IPC 8 full level

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