

Title (en)

Device for preventing unintentional unlocking of burglary alarm protected doors.

Title (de)

Unabsichtliche Öffnungsverhütungsvorrichtung für gegen Einbruch gesicherte Türen.

Title (fr)

Dispositif de prévention d'ouverture non intentionnelle de portes protégées contre le cambriolage avec un dispositif d'alarme.

Publication

**EP 0194248 A2 19860910 (EN)**

Application

**EP 86850077 A 19860303**

Priority

SE 8501040 A 19850304

Abstract (en)

A device for burglary alarm protected doors intended to prevent unintentional unlocking of the lock mechanism of a door when the alarm circuit is operative, including a slide (3), displacably arranged at the outside door plane, arranged to be locked by means of an electromagnet (7) in a position extending across the key hole of the lock mechanism when the alarm circuit is operative. According to the invention, the slide (3) is arranged to influence an electrical switch means (8) when in a position extending across the key hole, thereby interrupting a voltage feed from the alarm circuit to the electromagnet (7). An initial displacement movement of the slide (3) in direction away from the key hole results in that the switch means (8) closes the voltage feed circuit to the electromagnet (7) from the alarm circuit, whereby the electromagnet (7) locks the slide (3) after an initial displacement movement against further movement away from the key hole. As soon as the slide (3) is no longer manually influenced, the slide (3) after an initial displacement movement against further movement away from the key hole. As soon as the slide (3) is no longer manually influenced, the slide (3) returns to the position influencing the switch means (8), and the voltage supply to the electromagnet (7) is interrupted.

IPC 1-7

**G08B 13/06; E05B 47/06**

IPC 8 full level

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CPC (source: EP)

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Cited by

DE19824344A1; EP0845565A1; FR2686116A1; FR2632346A1; WO8911016A1

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