

Title (en)

Door having a device for openable latching of the door

Title (de)

Tür mit einer Vorrichtung zur öffnenbaren Verriegelung der Tür

Title (fr)

Porte avec dispositif pour le verrouillage de la porte

Publication

EP 2569497 B1 20180801 (EN)

Application

EP 11796042 A 20110503

Priority

- SE 1050474 A 20100514
- SE 2011050555 W 20110503

Abstract (en)

[origin: WO2011159223A1] A device (11) for openable locking of an openable element (10), comprising a latch housing (16) having a latch (17) being adjustable between a protruding position and a retracted position, and a movably arranged arm (18) cooperating with the latch (17), wherein the arm (18) is arranged for connection with a control device (12) for controlling the latch (17) through the arm (18). The arm (18) is arranged with a blocking surface (37) for engaging a portion (42) of the latch (17) in the protruding position of the latch and thereby forming a blocking function for preventing the latch (17) from being displaced into the latch housing (16) due to a force applied on an outer side (31) of the latch (17) outside the latch housing (16). The device (11) comprises a movably arranged unblocking element (19) having a strike surface (41) for cooperation with an element (13) outside the latch housing (16), and a portion (40) for cooperation with the arm (18), wherein the unblocking element (19) is arranged for unblocking the blocking function when a force is applied on the strike surface (41) of the unblocking element (19).

IPC 8 full level

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CPC (source: EP SE)

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