

Title (en)

BRAKE DEVICE FOR A CAR OF AN ELEVATOR SYSTEM

Title (de)

BREMSVORRICHTUNG FÜR EINEN FAHRKORB EINER AUFZUGSANLAGE

Title (fr)

DISPOSITIF DE FREINAGE D'UNE CABINE D'UN SYSTÈME D'ASCENSEUR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2016139243A1] The present invention relates to a brake device (200) for a car of an elevator system (101), as well as a corresponding elevator system. The car (101) can be moved horizontally along a guide rail (131). The brake device (200) is designed to brake a horizontal movement of the car (101) in a first direction of movement (161), wherein the brake device (200) is arranged in a defined resting position (X1) relative to the horizontal guide rail (131) before a braking of the horizontal movement of the car (101), the brake device (200) is designed to be deflected into a deflection position (X2) when the horizontal movement of the car (101) is braked, and the brake device (200) has a reset device (220), which is designed to reset the brake device (200) from the deflection position (X2) to the resting position (X1) after the braking of the car (101).

IPC 8 full level

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