

Title (en)

SAFETY DEVICE FOR AN ELEVATOR CAR, ELEVATOR SYSTEM WITH A SAFETY DEVICE AND METHOD FOR RELEASING A SAFETY DEVICE

Title (de)

FANGVORRICHTUNG FÜR EINEN FAHRKÖRPER, AUFZUGSANLAGE MIT EINER FANGVORRICHTUNG UND VERFAHREN ZUM ENTSPERREN EINER FANGVORRICHTUNG

Title (fr)

DISPOSITIF D'ARRÊT POUR CABINE D'ASCENSEUR, SYSTÈME D'ASCENSEUR MUNI D'UN DISPOSITIF D'ARRÊT ET PROCÉDÉ DE DÉVERROUILLAGE D'UN DISPOSITIF D'ARRÊT

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Application

EP 18811567 A 20181206

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Abstract (en)

[origin: WO2019110740A1] The invention relates to a catching device (13) for a traveling body (2) in an elevator system, to an elevator system having a catching device (13) and to a method for unblocking a catching device (13). The catching device (13) comprises at least two retaining means (14a, 14b), which can be brought into a blocked state and into an unblocked state and which are designed, in the blocked state, to retain the traveling body (2) on a rail (1a, 1b). At least one retaining means (14a) can be or is connected to the traveling body (2) in such a way that the retaining means (14a) and the traveling body (2) can be slid relative to each other within a limited sliding displacement (7a). A first sliding displacement (7a) of a first retaining means (14a) is longer than a second sliding displacement (7b) of a second retaining means (14b).

IPC 8 full level

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