

Title (en)

ASSEMBLY FOR AN ELEVATOR SYSTEM COMPRISING A SAFETY BRAKE

Title (de)

ANORDNUNG FÜR EINE AUFZUGSANLAGE MIT EINER FANGVORRICHTUNG

Title (fr)

AGENCEMENT POUR SYSTÈME D'ASCENSEUR AVEC DISPOSITIF D'ARRÊT

Publication

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Application

**EP 16766586 A 20160919**

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Abstract (en)

[origin: WO2017050697A1] An assembly (100) for an elevator system (2) comprises a safety brake (1) and a rail (3). The safety brake (1) cooperates with the rail (3) to brake an elevator car (4). The rail (3) comprises a head (6) which is designed as a hollow section. A braking surface (7) of the safety brake (1) cooperates with the rail (3) such that the braking surface (7) projects beyond the head (6) of the rail (3). Further disclosed is an elevator system (2) comprising an assembly (100) of this type. Also disclosed is a method for braking an elevator car (4) in an elevator system (2), which method can be carried out using an assembly (100) of this type.

IPC 8 full level

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