

Title (en)

Braking device for an elevator

Title (de)

Bremsfangvorrichtung für Aufzug

Title (fr)

Dispositif de freinage pour ascenseur

Publication

**EP 1205418 B1 20100421 (DE)**

Application

**EP 00811075 A 20001113**

Priority

EP 00811075 A 20001113

Abstract (en)

[origin: EP1205418A1] In a housing (1) are two brake jaws (5) via which two steerings (3) are mounted and are freely positionable in a catch position. The brake jaw has a rail (2) via which the force of a spring (4) is used for clamping. The spring is arranged on the steering, which counters the force of the spring along its length. The brake jaws lie next two levers (7, 8) so as to be turnable. The rail rests on the ends (9) of the levers. The spring may be made up of packets of spring plates.

IPC 8 full level

**B66B 5/18** (2006.01)

CPC (source: EP)

**B66B 5/18** (2013.01)

Cited by

EP1733992A1; US11661314B2; EP3153451A1; US7299898B2; US10569993B2; US11840425B2; WO2021122385A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1205418 A1 20020515; EP 1205418 B1 20100421**; AT E465116 T1 20100515; DE 50015909 D1 20100602; ES 2342919 T3 20100719

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