

Title (en)

Elevator car with roof that can be lowered

Title (de)

Aufzugskabine mit absenkbarer Kabinendecke

Title (fr)

Cabine d'ascenseur avec toit abaissable

Publication

**EP 1728753 B1 20090715 (DE)**

Application

**EP 06114907 A 20060602**

Priority

- EP 05104869 A 20050603
- EP 06114907 A 20060602

Abstract (en)

[origin: EP1728753A1] The lift cabin (3) has a cabin roof (4.1) which can be lowered at least in part and in the lowered position can be stabilised against moving in the horizontal plane through a mechanical device (20) mounted between the lowered roof and inside wall of the cabin. The device can include an elbow lever tensioner which brings the mechanical device into a position where a movable end of same presses against the inside wall of the cabin. The tensioner can be influenced by a spring element so that a permissible tensioning force between the movable end of the device and inside wall of the cabin is not exceeded.

IPC 8 full level

**B66B 11/02** (2006.01)

CPC (source: EP)

**B66B 11/0246** (2013.01)

Cited by

US2016130115A1; US11104550B2; US11292696B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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