

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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