

Title (en)

LIFT CABIN WITH A BRAKING DEVICE FITTED IN THE AREA OF THE LIFT CABIN TO STOP AND BRAKE THE LIFT CABIN, A LIFT SYSTEM WITH AT LEAST ONE SUCH LIFT CABIN AND A METHOD FOR STOPPING AND BRAKING A LIFT CABIN

Title (de)

AUFZUGSANLAGE MIT EINER AUFZUGSKABINE MIT EINER IM BEREICHE DER AUFZUGSKABINE ANGEORDNETEN BREMSEINRICHTUNG ZUM HALTEN UND BREMSEN DER AUFZUGSKABINE UND EIN VERFAHREN ZUM HALTEN UND BREMSEN EINER SOLCHEN AUFZUGSKABINE.

Title (fr)

CABINE D'ASCENSEUR DOTÉE D'UN DISPOSITIF DE FREINAGE INSTALLÉ DANS LA ZONE DE LA CABINE D'ASCENSEUR DESTINÉ AU MAINTIEN ET AU FREINAGE DE LA CABINE D'ASCENSEUR, INSTALLATION D'ASCENSEUR DOTÉE D'AU MOINS UNE TELLE CABINE D'ASCENSEUR ET PROCÉDÉ DE MAINTIEN ET DE FREINAGE D'UNE CABINE D'ASCENSEUR

Publication

**EP 2125592 A1 20091202 (DE)**

Application

**EP 07845642 A 20071220**

Priority

- CH 2007000645 W 20071220
- EP 07100189 A 20070105
- EP 07845642 A 20071220

Abstract (en)

[origin: WO2008080243A1] The invention relates to a lift car (3) having a brake device (8) which is arranged in the region of the lift car for holding and braking the latter; the brake device (8) comprises: a brake unit (9) which can interact with a brake rail (7), an actuating device (10) which can generate an actuator force  $F_{\text{SUB} > A < / \text{SUB} >}$ , and a connecting means (11) which connects the actuating device (10) to the brake unit (9) in a force-active way in order to transmit the actuator force  $F_{\text{SUB} > A < / \text{SUB} >}$ , wherein the brake unit (9) is in its open position in the unloaded position, and wherein the connecting means (11) is a drawing means (12).

IPC 8 full level

**B66B 17/34** (2006.01); **B66B 5/18** (2006.01)

CPC (source: EP US)

**B66B 5/18** (2013.01 - EP US); **B66B 17/34** (2013.01 - EP US)

Citation (search report)

See references of WO 2008080243A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008080243 A1 20080710**; AR 064759 A1 20090422; CN 101622185 A 20100106; CN 101622185 B 20140716; EP 2125592 A1 20091202; EP 2125592 B1 20180704; ES 2680893 T3 20180911; TW 200840790 A 20081016; US 2010089705 A1 20100415; US 8517150 B2 20130827

DOCDB simple family (application)

**CH 2007000645 W 20071220**; AR P080100041 A 20080104; CN 200780049326 A 20071220; EP 07845642 A 20071220; ES 07845642 T 20071220; TW 96150266 A 20071226; US 52121107 A 20071220