

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 2108000 B1 20190327 (DE)

Application

EP 07857826 A 20071219

Priority

- EP 2007064204 W 20071219
- EP 07100189 A 20070105
- DE 102007017902 A 20070413
- EP 07857826 A 20071219

Abstract (en)

[origin: WO2008080847A1] The invention relates to a lift car (3) with 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 FA, and a connecting means (11) which connects the actuating device (10) to the brake unit (9) in a force-active manner in order to transmit the actuator force FA, 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 5/18 (2006.01)

CPC (source: EP US)

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

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 20080847 A1 20080710; DE 112007002993 A5 20100128; EP 2108000 A1 20091014; EP 2108000 B1 20190327;
JP 2010514645 A 20100506; US 2010038184 A1 20100218; US 8302739 B2 20121106

DOCDB simple family (application)

EP 2007064204 W 20071219; DE 112007002993 T 20071219; EP 07857826 A 20071219; JP 2009544383 A 20071219;
US 52055907 A 20071219