

Title (en)

LIFTING DEVICE FOR ELEVATOR, ELEVATOR CAR FRAME, AND LIFTING METHOD FOR ELEVATOR

Title (de)

HUBVORRICHTUNG FÜR AUFZUG, AUFZUGKABINENRAHMEN UND HUBVERFAHREN FÜR AUFZUG

Title (fr)

DISPOSITIF DE LEVAGE D'ASCENSEUR, ÉTRIER DE CABINE D'ASCENSEUR ET PROCÉDÉ DE LEVAGE D'ASCENSEUR

Publication

EP 2206673 B1 20141217 (EN)

Application

EP 07829315 A 20071005

Priority

JP 2007069577 W 20071005

Abstract (en)

[origin: EP2206673A1] A lifting device 100 comprising a guide rail 8 that is arranged from a lower portion 81 to the top portion 51 of the hoistway 5; a car frame of elevator 7 that is capable of going up and down, guided by the guide rail 8, by providing a guide shoe 9 engaging with the guide rail 8, and that is used as a platform placing the weight 1 for lifting to the vicinity of the top portion 5a of the hoistway 5; and a lifting machine 3 that lifts the car frame 7 placing the weight 1 to the top portion 5a, guided by the guide rail 8. Based on this, a labor of tool dismantling can be eliminated.

IPC 8 full level

B66B 7/00 (2006.01); **B66B 19/00** (2006.01)

CPC (source: EP)

B66B 19/005 (2013.01)

Cited by

US11059701B2

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DOCDB simple family (publication)

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