Title (en)

ELEVATOR DEVICE

Title (de)

AUFZUGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ASCENSEUR

Publication

EP 2067734 B1 20150311 (EN)

Application

EP 06810812 A 20060929

Priority

JP 2006319406 W 20060929

Abstract (en)

[origin: EP2067734A1] An objective is to provide an elevator system by which a bending moment acting on a guide rail can be reduced. To achieve the objective, the elevator system includes a hoisting-machine mounting unit to which a hoisting machine is mounted and at least a portion of which comes within a longitudinal range, viewed from a horizontal direction, of a guide rail, and a rail attachment unit attached to the hoisting-machine mounting unit within a range in the longitudinal direction of the guide rail, and also attached to the guide rail along a portion thereof astride a longitudinal mounting range of the guide rail for the hoisting-machine mounting unit.

IPC 8 full level

B66B 11/00 (2006.01); **B66B 7/02** (2006.01)

CPC (source: EP KR)

B66B 7/00 (2013.01 - KR); **B66B 7/02** (2013.01 - KR); **B66B 7/023** (2013.01 - EP); **B66B 11/0045** (2013.01 - EP); **B66B 11/04** (2013.01 - KR); **B66B 19/00** (2013.01 - EP); **B66B 19/005** (2013.01 - EP)

Cited by

EP2813460A1; FR3007008A1; US2017225926A1; DE112014006866B4; US9309092B2; US10745246B2; WO2011154614A1; US10384912B2; US10589962B2

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 2067734 A1 20090610; **EP 2067734 A4 20130424**; **EP 2067734 B1 20150311**; CN 101511718 A 20090819; CN 101511718 B 20120829; JP 5120260 B2 20130116; JP WO2008041266 A1 20100128; KR 101162240 B1 20120704; KR 20090038456 A 20090420; WO 2008041266 A1 20080410

DOCDB simple family (application)

EP 06810812 A 20060929; CN 200680055956 A 20060929; JP 2006319406 W 20060929; JP 2008537324 A 20060929; KR 20097002873 A 20060929