

Title (en)  
ELEVATOR DEVICE

Title (de)  
AUFZUGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ASCENSEUR

Publication  
**EP 2067734 A4 20130424 (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 7/02** (2006.01); **B66B 11/00** (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)

Citation (search report)

- [A] EP 1380530 A1 20040114 - MITSUBISHI ELECTRIC CORP [JP]
- [A] JP 2001247279 A 20010911 - HITACHI LTD, et al
- [A] EP 1284232 A1 20030219 - MITSUBISHI ELECTRIC CORP [JP]
- [A] JP H11139730 A 19990525 - TOSHIBA CORP
- [A] JP 2001240339 A 20010904 - TOSHIBA CORP
- See references of WO 2008041266A1

Cited by  
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Designated contracting state (EPC)  
DE

DOCDB simple family (publication)  
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**EP 06810812 A 20060929**; CN 200680055956 A 20060929; JP 2006319406 W 20060929; JP 2008537324 A 20060929; KR 20097002873 A 20060929