

Title (en)
Rail mounting device for an elevator

Title (de)
Schienenmontagevorrichtung für einen Aufzug

Title (fr)
Dispositif de montage de rail pour un ascenseur

Publication
EP 2868612 A1 20150506 (EN)

Application
EP 14197336 A 20040318

Priority

- EP 14197336 A 20040318
- EP 04728132 A 20040318
- JP 2004003641 W 20040318

Abstract (en)
In an elevator, guide rails for respectively guiding a car and a counterweight are arranged in a hoistway by means of a rail mounting device. A part of the hoistway is formed by a first inner wall surface and a second inner wall surface that is perpendicular to the first inner wall surface. The rail mounting device has a first wall-fixing portion and a second wall-fixing portion that are fixed to the first and second inner wall surfaces, respectively, and a mounting portion which is provided to at least one of the first and second wall-fixing portions and to which each guide rail is mounted. The first wall-fixing portion, the second wall-fixing portion, and the mounting portion are formed integrally with one another.

IPC 8 full level
B66B 7/02 (2006.01)

CPC (source: EP)
B66B 7/024 (2013.01)

Citation (applicant)

- JP H0456179 U 19920514
- JP S5511994 U 19800125

Citation (search report)

- [X] JP H0243885 U 19900327
- [X] JP S4734754 U 19721218
- [AD] JP S5511994 U 19800125

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JP 4602329 B2 20101222; JP WO2005097653 A1 20070830; WO 2005097653 A1 20051020

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