

Title (en)

Apparatus to join guide rails together.

Title (de)

Vorrichtung zum Verbinden von Führungsschienen.

Title (fr)

Dispositif pour joindre des rails de guidage.

Publication

EP 0381852 B1 19931027 (DE)

Application

EP 89123710 A 19891222

Priority

- CH 47989 A 19890210
- CH 280589 A 19890727

Abstract (en)

[origin: EP0381852A1] With this apparatus for joining guide rails together, it is possible on the one hand to exactly align the guide rails of lifts, and on the other hand, in connection with the component type of construction which has also gained acceptance in lift construction, complete shaft modules with all fitted individual parts can be erected one upon the other in an accurately centred manner by means of the guide rails and the guide-rail joint according to the invention. The guide-rail joints fitted in pairs have screw-on guide straps (4; 14) and retaining straps (3). At the top end on the rear side, the retaining strap (3) is provided with a centring bevel (3.1), and the side parts of the guide strap (4; 14), which are arranged on either side of the guide rail (1), have centring guide lugs (4.4; 14.4) projecting upwards and bent slightly outwards. <IMAGE>

IPC 1-7

B66B 7/02; **B66B 19/00**

IPC 8 full level

B66B 7/02 (2006.01); **B66B 19/00** (2006.01)

CPC (source: EP)

B66B 7/026 (2013.01)

Cited by

US6991070B1; CN105382853A; EP1498381A1; EP1743863A1; CN102464252A; CN103159109A; DE102021113599A1; US6782975B1; US11780706B2; WO9916694A3

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