Title (en)

DEVICE AND METHOD FOR THE INSTALLATION OF GUIDE RAILS

Title (de)

EINRICHTUNG UND VERFAHREN ZUM FÜHRUNGSSCHIENENEINBAU

Title (fr)

DISPOSITIF ET PROCEDE POUR LE MONTAGE DE RAILS-GUIDES

Publication

**EP 1150914 A1 20011107 (EN)**

Application

**EP 00903719 A 20000204**

Priority

- FI 0000083 W 20000204
- FI 990289 A 19990212

Abstract (en)

[origin: WO0047510A1] Device and method for mounting the guide rails of a pair of elevator and/or counterweight guide rails in pairs in a vertical orientation so that the guide rails are at a distance from and parallel to each other. The device comprises two adjacent bars (8, 9) having a first end (I) and a second end (II); a first stop piece (10) at the first end of the bar (8, 9) and a second stop piece (11) at the second end of the bar (8, 9), the distance (1) between said first and second stop pieces being so fitted that it corresponds to the desired distance between the front surfaces (7) of the guide rails (1, 2) so that, when the device is placed between the guide rails with the stop pieces against the guide rail front surfaces, the stop pieces determine the exact distance between the guide rails. Each one of the bars has near its first and second ends side stop faces (12, 13) which in the adjacent bars are parallel to each other and facing toward each other, and adjustment elements (14, 15) connected to the bars to allow the bars to be moved toward each other so that the side stop faces (12, 13) of the bars (8, 9) can be pressed against the lateral guide surfaces (5, 6) of the guide rails (1, 2) from opposite sides of the guide flange (4).

IPC 1-7

**B66B 7/02**

IPC 8 full level

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