

Title (en)

Safety-arrangement used while placing lift-doors.

Title (de)

Schutzeinrichtung für die Türmontage bei Aufzügen.

Title (fr)

Dispositif de protection pendant le montage de portes d'ascenseurs.

Publication

EP 0512210 B1 19951011 (DE)

Application

EP 92103511 A 19920229

Priority

CH 131391 A 19910502

Abstract (en)

[origin: EP0512210A1] A safety arrangement used while fitting lift doors has the form of a fittable railing which is screwed on at the bottom via two articulated parallelograms (2) in the sill recess of the shaft door opening. By means of the articulated parallelograms (2), the guard railing (1) can be brought into two different horizontal positions (A and B) and thus displaced by the amount X without removing it from the shaft door opening. This makes it possible to fit the guard railing (1) while the barricading of the shaft door opening provided by the owner is still in place and is not to be removed until the shaft door opening is closed off by the in the meantime fitted and closing shaft door. Therefore, this safety arrangement ensures a permanent guard against persons falling into the shaft during fitting of the shaft door. The guard railing (1) has a device for adaptation to different widths of opening and a constant distance of the articulated parallelograms from each other. <IMAGE>

IPC 1-7

E04G 21/32

IPC 8 full level

E04G 21/32 (2006.01)

CPC (source: EP US)

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EP1640503A1; EP2374747A1; AU702925B3; EP2122085A4

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