

Title (en)
Guiding device for lifts

Title (de)
Führungsvorrichtung für Aufzüge

Title (fr)
Dispositif de guidage pour ascenseurs

Publication
EP 0611724 B1 19980128 (DE)

Application
EP 93119750 A 19931208

Priority
DE 9302119 U 19930215

Abstract (en)
[origin: US5469938A] A guide arrangement for elevators, particularly for vertical elevators. The guide arrangement is arranged in a shaft having a shaft wall. The guide arrangement includes a self-contained inherently stiff rail frame with at least two parallel guide rails which are rigidly connected to each other, the guide arrangement further includes fastening members for connecting the rail frame to the shaft wall, wherein the fastening members are springs.

IPC 1-7
B66B 7/02

IPC 8 full level
B66B 7/02 (2006.01)

CPC (source: EP US)
B66B 7/022 (2013.01 - EP US)

Cited by
DE102004026507A1; CN1045939C; WO2011095493A1; US6848543B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI LU NL

DOCDB simple family (publication)
US 5469938 A 19951128; AT E162778 T1 19980215; DE 59308075 D1 19980305; DE 9302119 U1 19930401; DK 0611724 T3 19980302; EP 0611724 A1 19940824; EP 0611724 B1 19980128; ES 2114583 T3 19980601; JP H06255940 A 19940913

DOCDB simple family (application)
US 19087994 A 19940202; AT 93119750 T 19931208; DE 59308075 T 19931208; DE 9302119 U 19930215; DK 93119750 T 19931208; EP 93119750 A 19931208; ES 93119750 T 19931208; JP 1742794 A 19940214