

Title (en)  
COVERING ELEMENTS FOR ELEVATORS

Publication  
**EP 0234324 B1 19911113 (DE)**

Application  
**EP 87101243 A 19870129**

Priority  
CH 67686 A 19860220

Abstract (en)  
[origin: EP0234324A2] This elevator installation intended for serving at least two storeys has shaft walls (2, 3, 4), car walls (1.2, 1.3, 1.4), a car floor (1.1) and a car ceiling (1.5) which are formed from a number of identical shaped sections (5) which can be pushed together. Each shaped section (5) has coupling ribs (5.1, 5.2) and a stabilising rib (5.3), by means of which a guide track (5.6) and a selectively closable cable channel are formed. The car (1) and at least one counterweight (10, 11) are guided slidably by sliding guide pieces (6, 7, 8, 9, 17, 18) engaging into such guide tracks (5.6). The car (1) and the counterweight (10, 11) are so suspended that they always assume a vertical position and no tilting moments are transmitted to the guide tracks during travel. <IMAGE>

IPC 1-7  
**B66B 11/00; B66B 11/02; E04F 13/12**

IPC 8 full level  
**B66B 11/00** (2006.01); **B66B 11/02** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP)  
**B66B 11/0226** (2013.01)

Cited by  
US8800725B2; DE4032957A1; EP1101882A1; US2012168263A1; GB2279378A; GB2279378B; EP1657205A1; DE102017001975A1; EP1970341A1; US8104587B2; WO2012094509A3

Designated contracting state (EPC)  
AT CH DE FR GB IT LI

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**EP 0234324 A2 19870902; EP 0234324 A3 19891018; EP 0234324 B1 19911113; AT E69436 T1 19911115; DE 3774446 D1 19911219**

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