

Title (en)
Lintel for an elevator door

Title (de)
Türkämpfer für Aufzug

Title (fr)
Linteau for porte d'ascenseur

Publication
EP 1498382 B1 20070228 (DE)

Application
EP 04013306 A 20040605

Priority
DE 10334028 A 20030718

Abstract (en)
[origin: EP1498382A1] A building has an elevator shaft and elevator cars to which access is provided by two sets of parallel sliding doors moving on rollers (20, 21, 26) that engage with overhead rails (10). The rail has a box section (11) containing track (12, 22) with an exposed surface (13, 14, 23, 24). The box section has one length (11a) in which the running surface is exposed towards the elevator shaft, but is screened from a point outside the shaft. The track (12, 22) and box section (11) are formed from a single piece of bent sheet metal.

IPC 8 full level
B66B 13/08 (2006.01); **B66B 13/30** (2006.01); **E05D 15/06** (2006.01); **E05D 15/08** (2006.01)

CPC (source: EP)
B66B 13/301 (2013.01); **E05D 15/0652** (2013.01); **E05D 15/08** (2013.01); **E05D 15/063** (2013.01); **E05Y 2201/614** (2013.01); **E05Y 2201/688** (2013.01); **E05Y 2900/104** (2013.01)

Cited by
DE202017100489U1; WO2016005326A1; CN103588071A; CN108483183A; CN114229656A; IT201900008748A1; ITBS20090173A1; EP2610206A4; GB2553266A; CN110234828A; JP2017519923A; RU2683967C2; US8443574B2; DE202013007959U1; CN106471200A; RU2680440C2; CN112623916A; EP3875717A1; WO2016005268A1; WO2018138073A1

Designated contracting state (EPC)
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