

Title (en)
Supporting structure for elevator plant

Title (de)
Abstützkonstruktion einer Aufzugsanlage

Title (fr)
Structure de support pour installation d'ascenseur

Publication
EP 1178002 B1 20081105 (DE)

Application
EP 00115434 A 20000718

Priority
EP 00115434 A 20000718

Abstract (en)
[origin: EP1178002A1] The lift installation has a support construction (35) supporting guide rails (26,27) in the vertical direction and which defines a housing space (37) between the bottom of the lift shaft and bottom side end of the guide rails to accommodate a part of the drive (39,40). The lift car is positioned at the level of the housing space. The lift car is movably mounted on the guide rails by guide elements, with the lower guide elements allocated to the car floor offset upwards in the vertical direction with regard to the car floor.

IPC 8 full level
B66B 11/02 (2006.01); **B66B 5/12** (2006.01); **B66B 11/00** (2006.01); **B66B 13/28** (2006.01)

CPC (source: EP)
B66B 5/12 (2013.01); **B66B 11/0045** (2013.01); **B66B 13/28** (2013.01)

Cited by
CN113620144A; EP1394095A1; CN109353922A; CN108750846A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 1178002 A1 20020206; EP 1178002 B1 20081105; AT E413356 T1 20081115; DE 50015440 D1 20081218; ES 2312315 T3 20090301

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EP 00115434 A 20000718; AT 00115434 T 20000718; DE 50015440 T 20000718; ES 00115434 T 20000718