

Title (en)  
Elevator guide shoe

Title (de)  
Fahrstuhlführungsschuh

Title (fr)  
Chaussure de guide d'ascenseur

Publication  
**EP 2676914 A1 20131225 (EN)**

Application  
**EP 12172601 A 20120619**

Priority  
EP 12172601 A 20120619

Abstract (en)  
The invention relates to an elevator guide shoe (24) comprising a guide shoe base supporting a guide roller arrangement, in which at least two guide rollers (46, 48) having parallel rotation axes are provided, whereby the circumferences of the guide rollers are/can be spaced apart by a distance as to take up a guide rail part of an elevator in between, and wherein the guide shoe base further supports at least one slide shoe (54) with a sliding surface, which slide shoe is located on one side of the guide rollers with its sliding surface extending in a plane perpendicular to the guide roller axes. The slide shoe as well as the guide roller arrangement are located on a common carrier element (38), which is releasably fastened to the guide shoe base (30, 32, 34, 36). This guide shoe allows easy mounting and maintenance of all wearing parts of the guide shoe.

IPC 8 full level  
**B66B 7/04** (2006.01)

CPC (source: EP)  
**B66B 7/046** (2013.01); **B66B 7/047** (2013.01)

Citation (applicant)  
US 7455151 B2 20081125 - PEREZ JOSE SEVILLEJA [ES]

Citation (search report)  
• [XAYI] WO 2004099055 A1 20041118 - OTIS ELEVATOR CO [US], et al  
• [XAYI] US 6345698 B1 20020212 - RAVISHANKAR GURUMURTHI [US]  
• [XAYI] CN 201390576 Y 20100127 - BEIJING SHENGHUA ELEVATOR GROUP CO LTD  
• [IAY] US 1713165 A 19290514 - CHARLES BRIDGE ALEXANDER

Cited by  
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