

Title (en)  
Screen device

Title (de)  
Abschirmvorrichtung

Title (fr)  
Dispositif à écran

Publication  
**EP 262887 A1 20130821 (EN)**

Application  
**EP 13154512 A 20130208**

Priority  
BE 201200087 A 20120214

Abstract (en)

The present invention relates to a screen device (1) comprising a screen (3) which can be rolled up onto and unrolled from a screen roller (2), the lateral sides of which are guided in screen guide profiles (4) which are arranged in a slot (8) in a securing rail (5), in which the slot (8) is formed by a bottom (6) and two upright sides (7a, 7b). Said screen device (1) is less susceptible to wear due to the fact that, between the shoulders (9a, 9b) of the securing rail (5) and flanges (14a, 14b) of the screen guide profile (4) which partly extend behind the shoulders (9a, 9b), intermediate elements (16a, 16b) are fitted, the size of which, measured in the direction from the shoulders (9a, 9b) towards the flanges (14a, 14b), is smaller closer to the screen roller (2) than further away from the latter.

IPC 8 full level  
**E06B 9/42** (2006.01); **E06B 9/54** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)  
**E06B 9/42** (2013.01); **E06B 9/54** (2013.01); **E06B 9/58** (2013.01)

Citation (applicant)  
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Citation (search report)  
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• [AD] JP 2004308170 A 20041104 - SEIKI JUKO KK  
• [A] US 2012012260 A1 20120119 - ELINSON LEONARD [US], et al

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