Title (en)

RUNNING GEAR FOR A GUIDE RAIL WITH A DIVIDING WALL OR SIMILAR SUSPENDED ON THE RUNNING GEAR

Title (de)

LAUFWERK FÜR EINE FÜHRUNGSSCHIENE MIT EINER AM LAUFWERK HÄNGEND GELAGERTEN TRENNWAND ODER DERGLEICHEN

Title (fr)

MECANISME DE ROULEMENT POUR UN RAIL DE GUIDAGE AVEC UNE CLOISON OU UN AUTRE ELEMENT COMPARABLE SUSPENDU AU MECANISME DE ROULEMENT

Publication

EP 0937188 B1 20020130 (DE)

Application

EP 98925498 A 19980429

Priority

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Abstract (en)

[origin: US6058656A] A drive gear for a guide rail with a partition wall or similar device in a hanging bearing from the drive gear, whereby the drive gear has a carrying roller and two guiding rollers. The guiding rollers have a truncated vertical section and approach with their casing surface as close as possible to the carrying roller's casing surface while still maintaining a minor gap. The guiding rollers are supported in guiding roller receivers in a way that the gap between the guide rail, passing above the carrying roller and the guiding rollers, and the carrying roller and the guiding rollers respectively is approximately identical.

IPC 1-7

E05D 15/06

IPC 8 full level

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CPC (source: EP KR US)

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